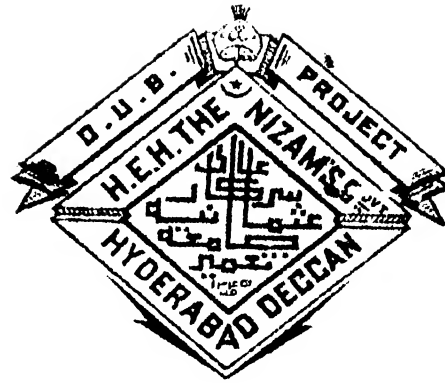


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Report on the Progress
of
The Osmania University Buildings Project
For the year 1343 Fasli (1933 to 1934)

**Report on the Progress of
The Osmania University Buildings Project,**

For the year 1343 Fasli ; (1933 and 1934).

BY

SYED ALI RAZA., B.A., B.Sc., (HONS. MANCHESTER),

Superintending Engineer.

Report on the Progress of the Osmania University Buildings Project.

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INTRODUCTION.

THIS report mainly deals with the activities of the Osmania University Buildings Project, controlling the design and construction of the University Buildings for the year 1343 Fasli, with reference to a few previous details.

Prior to the materialization of the scheme, contemplated to be equipped with monumental buildings for various faculties, Arts, Sciences, Theology etc. befitting the needs, it was considered a matter of primary importance to depute two of its suitable and experienced Engineers to a World Tour, to study on actual observation, the requirements of a modern model University both from an academical and Engineering points of view and to propose the appointment of a Consultant Architect. Mr. Syed Ali Raza and Nawab Zain Yar Jung Bahadur accordingly conducted their tour in Great Britain, Europe, Japan, America, Egypt, Syria, and Turkey, and recommended the appointment of Monsieur E. Jasper of Belgium, a recognized authority in Oriental Architecture, as a Consultant Architect.

GEOGRAPHICAL DESCRIPTION OF THE SITE SELECTED.

Of the several sites surveyed and reviewed in the proximity of the Capital Hyderabad, the one adjoining the Old Adgimet Village, won the admiration of the experts in regard to its elevation, the panoramic view it commands of the City and surroundings, its salubrious climate and its natural ridges and hillocks, affording unique opportunity for the æsthetic lay out of a scheme. The general contour of the country at the site is 100 Ft. above that of the city, the level ranging from 1615' to 1775' above the M.S.L. It is situated at a distance of about 4 miles from the centre of the City, covering an area of 1510·85 acres. Length from North to South is 2·16 miles ; the breadth, East to West is 1·16 miles. The site lies within the parallels of $17^{\circ} 22' 30''$ and $17^{\circ} 27' 30''$ North Latitude and the meridian of $78^{\circ} 30' 00''$ and $78^{\circ} 32' 30''$ East Longitude. The nearest distance from M. G. Railway Station (The Jamai Osmania) is $\frac{1}{2}$ a mile and from Secunderabad Junction it is only as much as two miles. To the West and North runs the M. G. Railway line, while to the North and East pass the Secunderabad and Hyderabad Uppal Roads.

PLATE I.—Gives a Geographical discription of Adgimet Site.

MAP Of Osmania University Campus

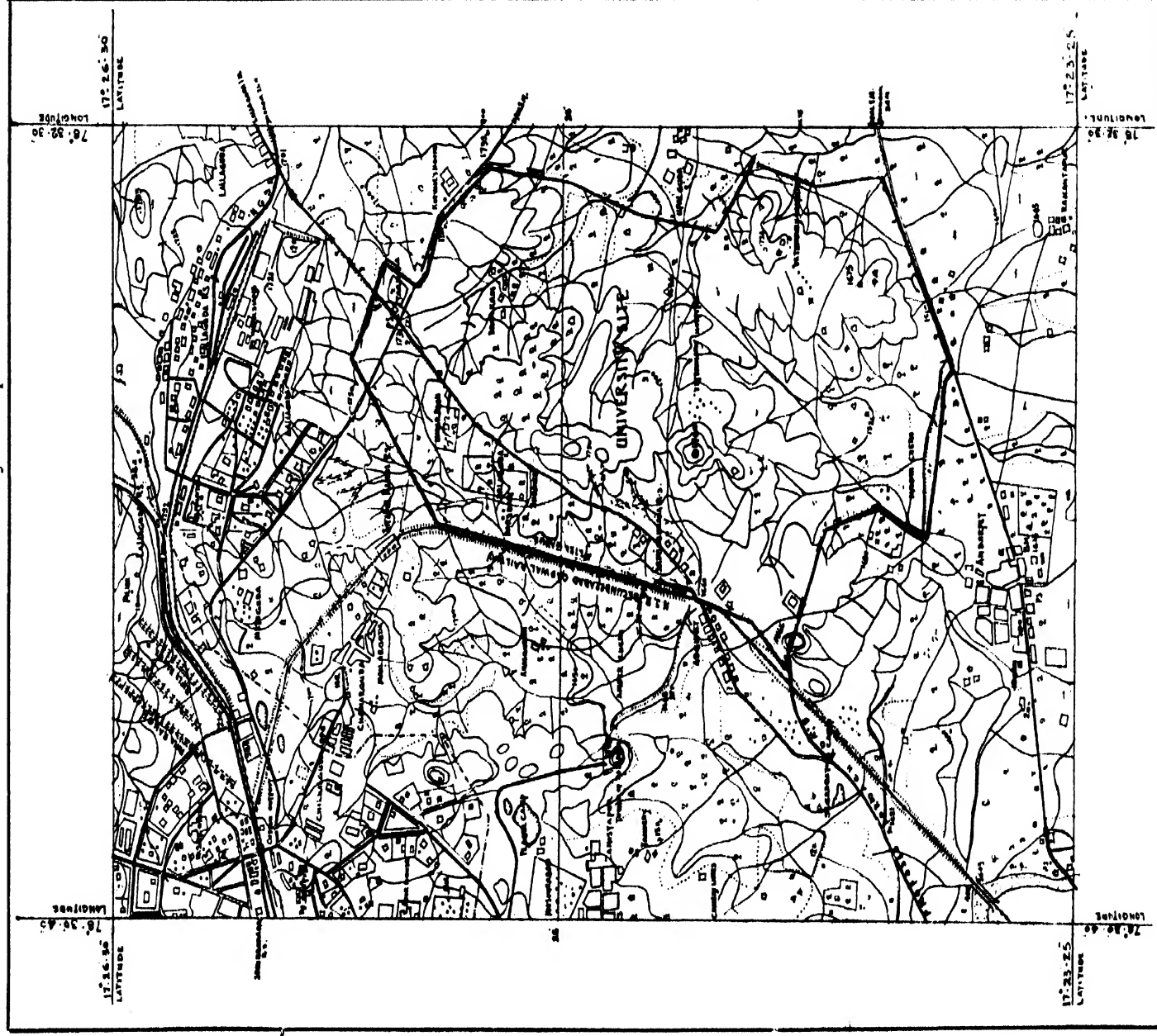


PLATE I— Geographical Position of Osmania University Campus.

FOUNDATION CEREMONY.

The intense desire, which the Gracious Sovereign cherishes for the success of the University Scheme, is manifest from the keen interest evinced by him, in laying the foundation stone of the Arts College, personally and accompanied by the Royal Family Members, making it a memorable event in the annals of this Project. A famous poet in a beloved mighty Ruler, laid amidst the prayers and blessings of his people, the foundation stone of the monumental Arts College, a unique instance as poetic in semblance, as grand in purpose. Blessed was this day of 30th Amerdad 1343 Fasli, that rendered the beginning of this gigantic scheme, a great success. The main roads from Hyderabad to the University site, were all decorated magnificiently, and flags and buntings were floating in variegated shades with tunes of joy and the various rows of splendid lights on the whole length of the routes with a well regulated happy large traffic, augmented the charm of the whole area, so busy in the day with the toil and turmoil of labour and work.

A special shamyana was erected near the Arts College for His Exalted Highness. One dias was constructed at the slope of the Senate Hall hillock, wherefrom His Exalted Highness and the Royal Family had a full view of the whole site of the University Campus, and various Colleges. The model plan of the University and other important prospective drawings were inspected by H.E.H. the Nizam, and the Princes.

PLATE II.—Shows H.E.H. laying the foundation stone of permanent Arts College.

GENERAL LAY OUT.

Half a mile away from the Jamai Osmania Railway Station and at a length of about 4 chains from the Maula Ali Road stands a hillock, elevated as high as 1775' above M.S.L. It is on this most elevated spot of the site, that the " SENATE HALL " has been proposed. The hillock commands a grand view of the whole country around. On a lower hillock to the South are proposed the Main Library, the Law and the Training Colleges and the Museum. To the North-east is a long ridge on which is located the Arts College. The ridge affords ample scope to provide enough accommodation for the Science, Mathematics and Engineering Colleges also. Filling up a portion of the valley, a wide semi-elliptical platform has been constructed at the foot of the Senate Hall hill. About 600 yards away from the platform in the South-easterly direction is situated one more elevated hillock. This is meant for the proposed Students' Union. About 700 yards further down there is another hillock on which the Colleges of Agriculture and Forest are proposed. Places are also reserved for Medical and Women's Colleges. Close by the hill lies stretched a wide expanse of fertile land with gardens already existing. This can, when needed, be converted into splendid Botanical gardens and artificial forest for demonstration purposes. Four hundred acres of land is reserved for experimental farm to be irrigated by the effluent from the septic tank. The dilapidated Mohen Tank to the South of Senate Hall hill, if augmented by a further supply of unfiltered water from the Hussain Sagar Tank, will serve to supply the needs of Aquatic Sports.

Above this tank is proposed an open swimming bath with a stadium and gymnasium. Hostel "A" is located to the East of Arts College and Hostel "B" to the North-west of Hostel "A". The Dining Hall and Kitchen is situated to the East of Hostel "B". The lay out of roads with granite kerbings, side walks and fully grown-up avenues will form a special feature of the site, adding adequately to its grandeur and beauty.

Every advantage, as afforded by the natural configuration of the land, has been availed of in fixing up the proposed lay out ; and the designs and location of the constructions are so arranged as would admit of future expansion without affecting the symmetry of designs.

PLATE III.—Shows the location of all the units referred to above, as also the lay out of roads with granite kerbings and side walks with avenue on both sides.

GENERAL.

The business of the Project is conducted under the management of a Committee comprising of the following members :—

1. Hon'ble the Military Member
2. „ „ Finance „
3. „ „ Revenue „
4. „ „ P. W. D. „
5. „ „ Judicial „
6. „ „ Political „
7. The Chief Engineer and Secretary to Government, P. W. D. and
8. The Judicial Secretary. (Secretary, Buildings Committee).

There were six meetings during the year and the average attendance was 69 per cent as shown below :—

			Present	Percentage
16	Meeting held on	14-12-1933	5	62
17	„ „	12- 4-1934	6	75
18	„ „	11- 6-1934	6	75
19	„ „	22- 9-1343 F.	6	75
20	„ „	25- 9-1343 F.	4	50
21	„ „	1-12-1343 F.	6	75

After the administrative approval of the Buildings Committee, the following plans and estimates prepared by the State Architect, in full consultation with the University Authorities, were submitted to H. E. H. The Nizam for sanction ; technical sanction to those within one Lac having been accorded by the Chief Engineer and Secretary to Government, P. W. D. under the powers vested in him. (Vide the proceedings of the Building Committee held on 13th August, 1933. Appendix A).

PERMANENT BUILDINGS.

	O.S. Rs.
1. Arts College	27,13,000
2. Hostels A. & B., Kitchen and Dining Hall ..	9,00,000

TEMPORARY BUILDINGS.

	O.S. Rs.
1. Arts College	1,09,810
2. Engineering College	1,41,400
3. Science College	1,66,085
4. Translation Bureau and Press	1,15,093
5. Hostel	76,027
6. Principal's Office	32,499
7. Registrar's Office	22,045
8. Miscellaneous Buildings :—	
(a) Athletic Room	} 49,994
(b) Motor Sheds	
(c) Menials' Quarters	
9. Model Room	2,604
10. Pro-Vice-Chancellor's Office	10,488

ADMINISTRATION.

Mr. Syed Ali Raza continued as Superintending Engineer throughout the year, helped by Messrs. A. Shivraj, Mohamed Asadulla and C. Hanumanta Rao, Assistant Engineers, as his consecutive Personal Assistants. Appendix B records the period of incumbancy of all the Officers attached to the Osmania University Buildings Project.

Nawab Zain Yar Jung Bahadur continued to be the State Architect but during his absence on special duty, as shown in Appendix B, the duties devolved upon the State Architect, were discharged by Mr. Syed Ali Raza, Superintending Engineer, in addition to his own. Mr. E. Marett was the Assistant Architect throughout the year. Messrs. M. Boardman and Naryal Walla also worked as Assistant Architect during the period recorded in the statement of incumbancy Appendix B.

Monsieur E. Jasper was the consultant Architect. Appendix C gives a list of works designed and estimated, as also the extent of payments made against the services rendered on fees basis.

The Circle, as sanctioned, comprises of the following Divisions :—

- | | | | |
|--------|---------|--------------------------------|--|
| 1. | No. I | Division (Stores and Workshop) | with two Sub-Divisions attached to it. |
| 2. | No. II | „ (Construction) | „ three „ „ „ |
| and 3. | No. III | „ (Construction) | „ „ „ „ „ |

Nevertheless the full strength was never availed from the start. The staff, clerical as well as executive was appointed gradually, quite in keeping with the exigencies of work. Appendix D shows the scale as sanctioned and entertained.

The charge of No. I Division (Stores and Workshop) with two additional construction Sub-Divisions, was held by Mr. S. J. Tarapore from the commencement of the year to 23-6-43 F, and from 24-7-43 F. to the end of the year. During Mr. Tarapore's absence on privilege leave, the charge of the combined Division was held by Mr. S. M. Younus.

Mr. Khayum Khan, Assistant Engineer was in charge of the following Sub-Divisions, to dates noted against each of them.

- | | | |
|--|----|--------------|
| 1. Permanent Buildings Construction Sub-Division | .. | 1-12-1343 F. |
| 2. Stores and Workshop Sub-Division | .. | 3- 4-1343 F. |
| 3. Temporary Colleges Buildings Sub-Division | .. | 2- 8-1343 F. |
| and 4. Water Supply and Staff Quarters | .. | 2- 8-1343 F. |

No. I Sub-Division was transferred to No. II Division (construction) with the Sub-Divisional Officer in charge on 24-7-1343 F. while the charge of No. II's Division was made over to Mr. A. Shivraj, Assistant Engineer on 3-4-43 F. and that of Nos. 3 and 4 to Mr. S. K. Iyer, Assistant Engineer on 2-8-43 F. No. 4 (Water Supply and Staff Quarters) was finally transferred to Mr. M. H. Mohajir, Sub-Engineer on 27-9-43 F.

During the period the Permanent Buildings Sub-Division remained attached to No. I (Workshop and Stores) Division, an expenditure of Rs. 2,90,424 inclusive of compensation and establishment charges was incurred by the Permanent Buildings Division (Vide statement of accounts furnished in Appendix E). This was transferred to the account of No. II Division in Amerdad 1343 F., to which the expenditure relates.

No. II Division (Construction) was fully formed on 24-6-43 F. Bifurcation could not however be given effect to immediately due to the absence on privilege leave of Mr. S. J. Tarapore till 24-7-43 F., on which date the charge of Permanent Buildings and Roads was made over to Mr. S. M. Younus, who continued to be in charge of the Division to the end of the year.

Mr. M. A. Khayum Khan, Assistant Engineer, held charge of the Permanent Buildings Sub-Division throughout the year.

The roads and improvements to acquired buildings work was looked after by Mr. A. Shivraj, Assistant Engineer, Stores and Workshop Sub-Division, in addition to that of his own Sub-Division. On 1-8-43 F., Mr. M. Boardman joined this Circle and has ever since been in charge of the Roads Sub-Division.

Mr. Eduljee Hormusjee continued to be the Superintendent of Budget, Compilation and Accounts.

ACCOUNTS.

Combined Accounts of Circle Office and No. I Division (Stores and Workshop) with two additional Sub-Divisions attached to it were rendered direct by No. I Division to the end of Khurdad 1343 F. No. II Division (Construction) having been formed in the last quarter of the year, the consolidated accounts of all the three offices *viz.*, the Circle Office, No. I (Stores and Workshop) and No. II (Construction) were compiled in the Circle Office from Thir 1343 F. under the direct control of the Superintending Engineer. The procedure, thus introduced, with the combined approval of the Accountant General and the Chief Engineer and Secretary to Government P. W. D., has the advantage of having a fuller control over all the dealings of the Divisions on the one hand and the automatic and timely rendering on the other. The new system adopted affords scope for a daily compilation and is therefore liable to produce better results than those succeeding the ordinary procedure of monthly compilation. There are of course difficulties in changing the mode of accounting from monthly to a daily process of compilation but when once established, it is bound to create facilities particularly when winding up the Project accounts, which following the ordinary procedure, takes ages to close.

BUDGET.

The block grant sanctioned for the Osmania University Buildings Project from Khurda 1341 F., to end of 1343 F., represents a sum of Rs. 70 Lacs against which there has to the end of the year been an expenditure of Rs. 34·14 Lacs (Appendix F & G).

The provision made in the Budget for the year under report was Rs. 39,21,899 against which an expenditure of Rs. 23,00,006 was booked during the year, under the headings summarised below :—

					O.S. Rs.
1.	Works	..	..	..	16,68,178
2.	Compensation	..	..	..	56,206
				Total	17,24,384
3.	Establishment	..	..	..	3,67,628
4.	Tools and Plant	..	..	..	2,07,994
				Total	23,00,006

The percentage of establishment charges to works and compensation, works upto 21·3%.

The expenditure on works and executed by No. I (Workshop and Stores) Division was Rs. 12,15,758 and that on establishment Rs. 80,130. The percentage of establishment charges to the out lay on works comes to 6·5%.

The expenditure on works booked by No. II (Construction) Division inclusive of compensation paid was Rs. 7,16,621 and that on establishment Rs. 61,776. The establishment charges compared to works therefore form 8·62% of the works out-lay.

GRANT AND EXPENDITURE.

Lump sum Grant provided for the year under report was distributed over the following Sub heads at the commencement of the year :—

				O.S. Rs.
1.	Establishment	..	..	4,79,822
2.	Compensation	..	..	5,30,581
3.	Works	..	..	24,61,947
4.	Tools and Plant	..	..	2,50,249
Total				<u>37,22,599</u>

The actual expenditure incurred to the end of the year is shown below along with the percentage of expenditure with the grant noted against each item :—

				O.S. Rs.	Rs.
1.	Establishment	..	..	3,67,628	76·63 %
2.	Compensation	..	..	56,206	10·59 %
3.	Works	..	..	16,68,178	67·75 %
4.	Tools and Plant	..	..	2,07,994	83·11 %
Total				<u>23,00,006</u>	

The details of works, compensation, establishment and Tools and Plant are recorded in the statement of expenditure booked during the year (Appendeces F and G).

WORKS.

The following is a brief description of works completed and in progress during the year and they are dealt with in separate groups as shown below :—

GROUP NO. I.—*Works executed by No. I (Workshop and Stores) Division.*

1. Preliminary Surveys
2. Electricity
3. Water Supply
4. Miscellaneous Works
5. Temporary Colleges
6. Stores and Workshop Suspense
- and 7. Tools and Plant.

GROUP NO. II.—*Works executed by No. II (Construction) Division.*

1. Permanent Buildings
2. Improvements to acquired buildings
3. Roads
4. Avenue Plantation and Nursery Garden
- and 5. Compensation.

Works executed by No. I (Workshop and Stores) Division.

1. PRILIMINARY SURVEYS—

A small expenditure of Rs. 402 was incurred on this account as shown below :--

	O.S. Rs.
(a) Roads	67
(b) Buildings	335
Total ..	<u>402</u>

2. ELECTRICITY—

(a) By Electricity Department.-An expenditure of Rs. 200 was booked on this account

(b) Permanent Cable Way.

From Permanent Building Sub Station to Temporary University Sub Station 3000 R. Ft. of H.T. Cable line was laid out. 4,180 R. Ft. of low tension cable was also completed.

Total expenditure during the year was Rs. 40,680.

(c) Temporary Over-head low tension power line.

Low tension line to the length of 19,500 running feet was run on to unfiltered water sump, Tarnaka, Workshop and Stores, Dining Hall and Kitchen, Flour Mills, Camp Bazaar, stone dressing lathe etc. during the year under report.

Connections were also given from junction boxes to several buildings, staff quarters and mortar mills with due regard to their respective requirements. 1,300 feet of line was run on this account. Expenditure during the year was as much as Rs. 7,000.

(d) House wiring was done to O. U. B. No. 1 to 5, and 12 staff-quarters A type, the offices of Divisional Engineers No. I and II and other offices.

Expenditure during the year was Rs. 6,572.

3. WATER SUPPLY (FILTERED)—

- (a) Water Supply from Chilkalguda Reservoir to the site.
The remaining portion of the pipe laying from Chilkalguda Reservoir to site was completed during the year under report. The Reservoir for filtered water supply on the Senate Hall Hill undertaken last year was also completed. The works were executed by the Water Works Department of the P. W. D. and the expenditure during the year, was Rs. 11,871.
- (b) Permanent Distribution.
8" and 6" mains to the length of 800 and 1800 running feet respectively were laid during the year, expenditure booked on this account being Rs. 45,611.
- (c) Temporary Distribution.
Temporary connections were given to Permanent and Temporary Buildings while in progress at a cost of Rs. 8,061.

4. WATER SUPPLY (UNFILTERED)—

- (a) Water Supply from Hussain Sagar Tank to the University site was carried out under the management of the Water Works Engineer. An expenditure of Rs. 43,408 was debited to the Osmania University Buildings Project on this account during the year under report.
- (b) Distribution within the University area.
This includes the construction of a sump, a Reservoir for unfiltered water supply and laying of 25 chains 9" Hume Steel pipe connecting the Reservoir. The laying in of 10" and 8" main is yet in progress. The expenditure during the year was Rs. 74,588.

5. MISCELLANEOUS WORKS—

- (a) Temporary sheds, Mortar Mills, Stores and running shed—Balance of work not done last year was completed during the year under report. Moulding shop and stone dressing shed were also taken up and completed during this year. Expenditure on this account was Rs. 18,193.
- (b) Temporary Staff Quarters.
12 Units A type and 15 B type quarters, as also a building for the office of the Divisional Engineer No. II were constructed during the year. The expenditure incurred was Rs. 44,949.
- (c) Sand Railway Line.
Major part of the construction work was done last year. The construction of all over-bridges and four sidings length whereof varies from 2 to 4 chains were completed. The expenditure incurred during the year was Rs. 12,496. This work has been sanctioned to be treated as a sort of suspense account and the expenditure is to be ultimately distributed to the several works for the benefit whereof the Railway Line was constructed.
- (d) Automatic Telephone Exchange.
Table telephones with lines were installed for the efficient working of the several offices of the Osmania University Buildings Project. There has been an expenditure of Rs. 3,851 on this account against the estimated amount of Rs. 3,300. A revised estimate is in the course of preparation and will be submitted in due course.

6. TEMPORARY COLLEGES—

The lease of several rented houses occupied by so many institutions of the Osmania University was liable to expiry by the end of the year 1343 Fasli and the circumstances threatened an abnormally increased demand of rent. This combined with other considerations demanding the instantaneous removal of all the institutions scattered over in several small houses, contributed to the unavoidable necessity of the launching in of a scheme for Temporary Colleges at a cost of Rs. 9·5 Lacs. The proposal was pronounced sound on financial grounds and within a short space of a single week the necessary plans and estimates were got up by the State Architect and arrangements made with the P. W. D. to start the work by the 1st of January, 1934, and to see them handed over to the Educational Department before the expiry of the leases. 1st of Azur 1344 F. was fixed for the shifting of Colleges and Hostel. But the work having been started as late as in Ardibehist 1343 F. the construction work of so huge a magnitude had actually to be pushed through within an incredibly short period of seven months.

The site selected is situated to the South of Senate Hall hill and it occupies a somewhat triangular area of 44 acres surrounded on all sides by roads with granite kerbings and side walks and avenues. To the West passes the main road, while to the North-east runs the Senate Hall Road with Reservoir Road to the South-east.

PLATE III.—Temporary Colleges.

CONSTRUCTION.

The main structure of a series of buildings forming a group of Temporary Colleges is composed of Belgium Trusses to cover a span of 43' of floor, well supported on iron stanchions made of 41½ and 18 lbs. old rails 10' apart fixed sufficiently deep in cement and lime concrete. The outer walls of the stanchions 18" thick are brick in mud, plastered over with lime, on a stone and lime foundation and basement. The buildings are divided into suitable lecture halls and rooms by partition walls 13½" thick. The outer buildings are roofed with red trafford tiles, while those falling within the inner zone have been roofed with grey trafford tiles and big six sheets. To ward off heat, the buildings have been provided with tretex ceiling. The doors and windows are of well seasoned Rangoon Teak with specially selected brass fittings to make an even match with the well glazed pieces of wood work they are meant to adorn. The buildings as a whole with the nature of finish provided can not be classified under "Temporary Buildings". They are sufficiently strong to last for a long time if properly maintained, and can therefore be safely styled as "Buildings of Semi Permanent Character". They can be advantageously used for some other purpose when the permanent buildings are made over to the Educational Department.

PLATES IV to XI.—Temporary Buildings after completion.

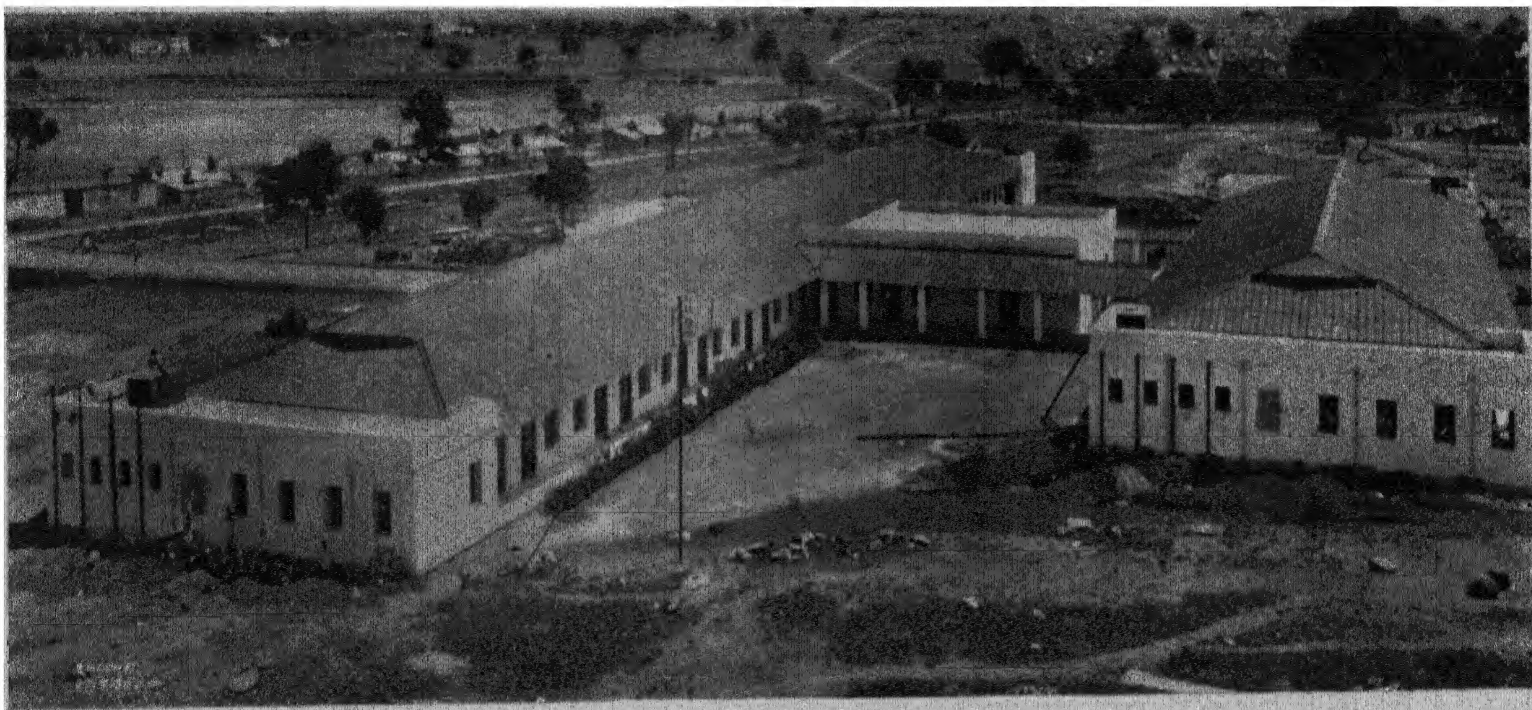


PLATE IV - Temporary Hostel.

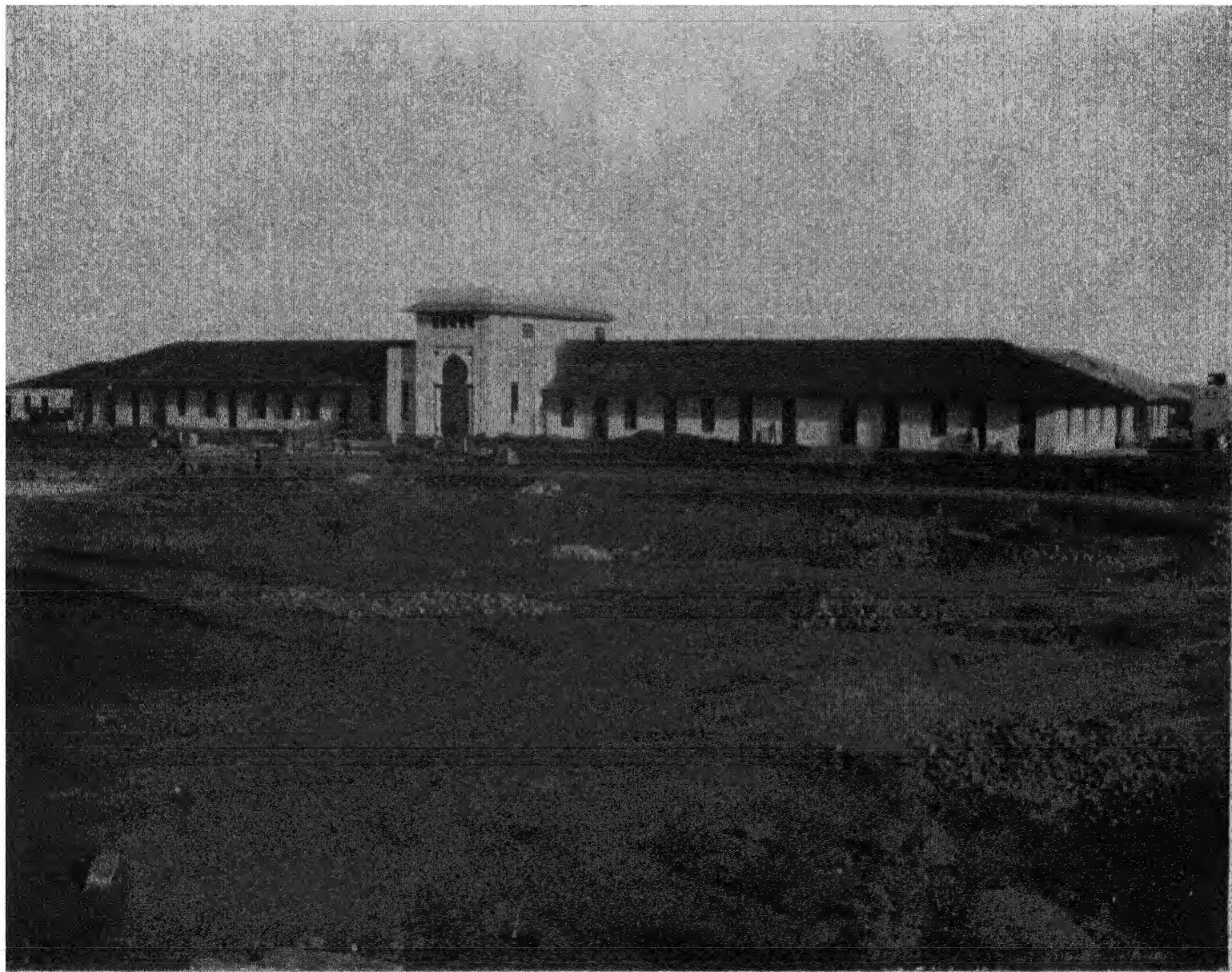


PLATE V - College of Physics (Temporary).



PLATE VI -- Arts College (Temporary).

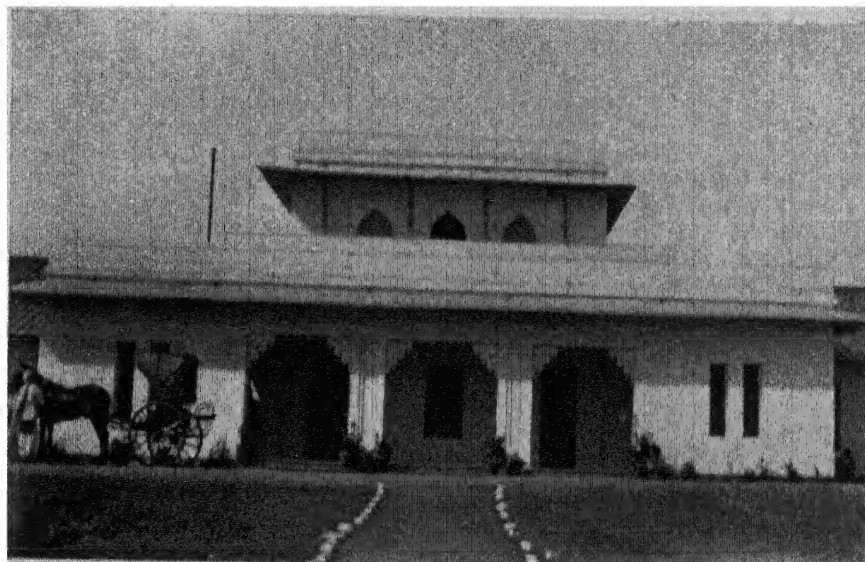


PLATE VII Entrance to Arts College (Temporary).



PLATE VIII Registrar's Office (Temporary)



PLATE IX **Chemistry Block (Temporary).**

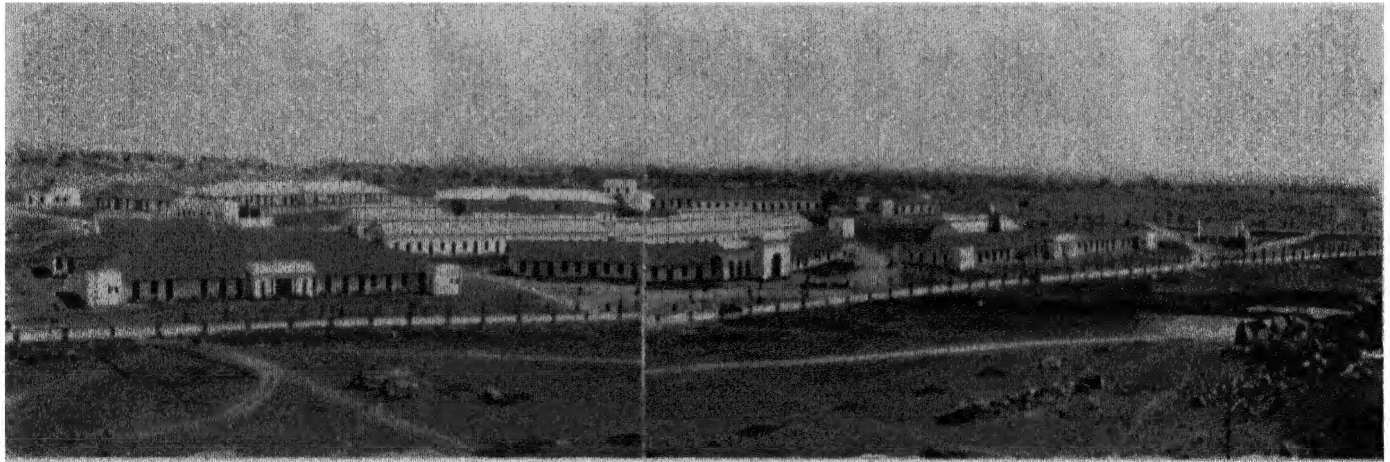


PLATE X Panoramic View of Temporary Colleges.

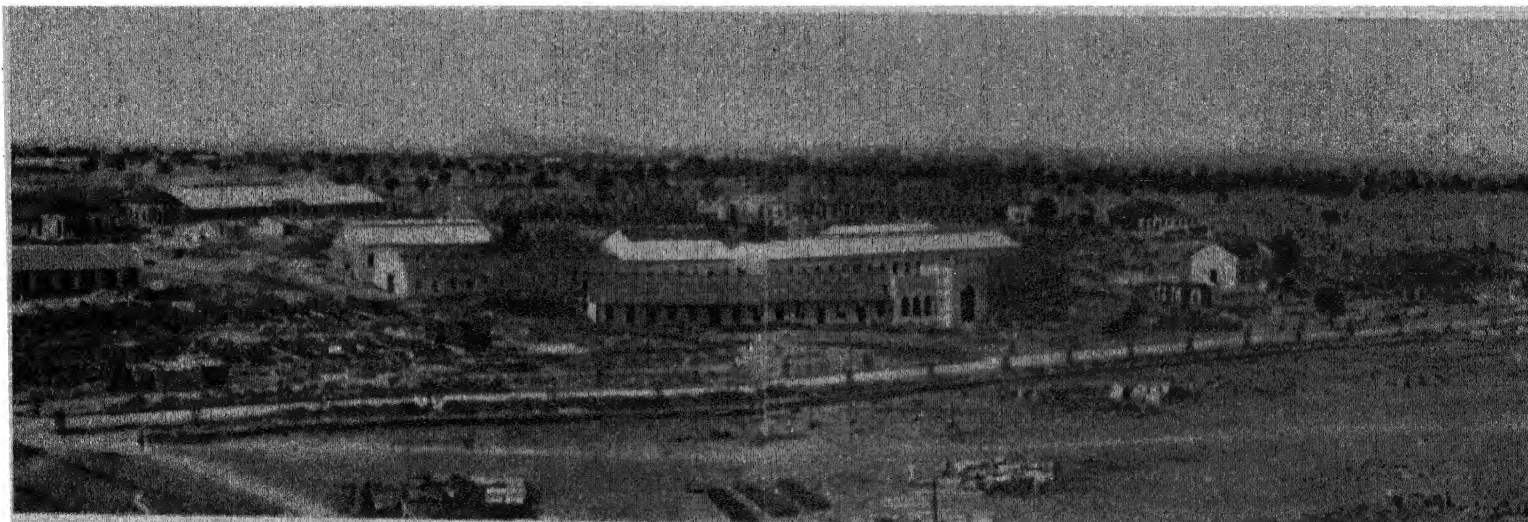


PLATE XI Birds Eye View of Temporary College Under Construction.

The work is divided into following sub-works :—

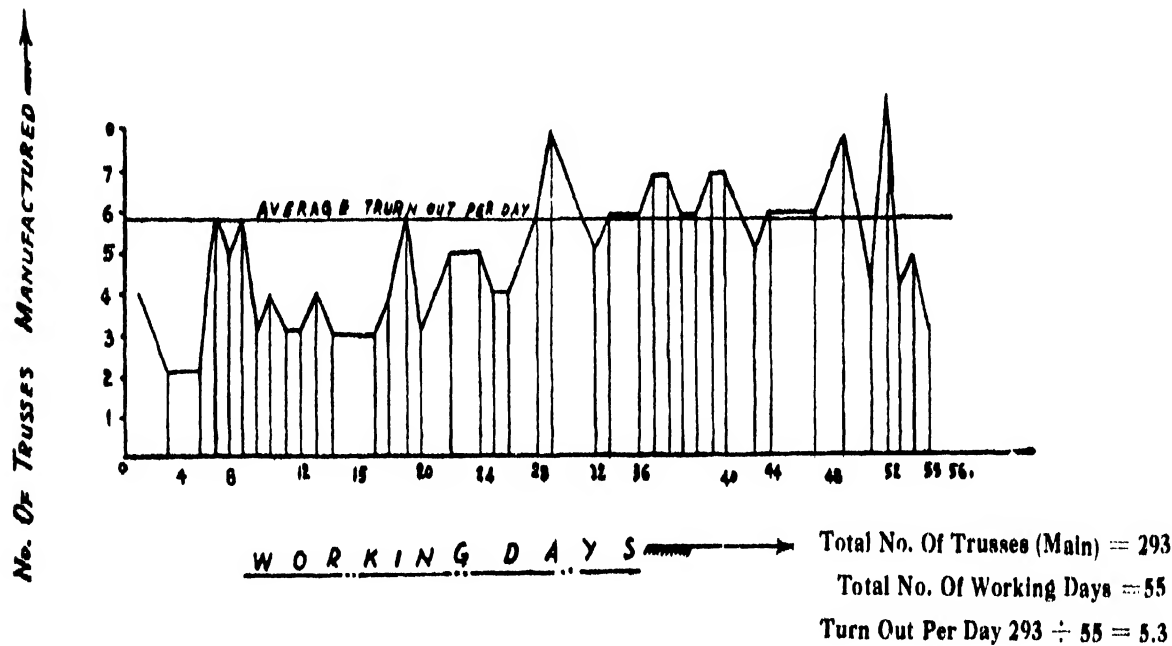
					Estimate.	Expenditure during
					O.S. Rs.	1943 F. Rs.
1.	Temporary	Arts College	..	..	1,04,582	99,898
2.	„	Science College	..	..	1,58,177	1,54,407
3.	„	Engineering College	..	..	1,34,667	1,33,276
4.	„	Hostel	..	..	72,407	64,809
5.	„	Translation Bureau	..	..	1,09,615	1,03,742
6.	„	Principal's Office	..	..	30,952	29,079
7.	„	Registrar's Office	..	..	20,996	19,873
8.	„	Motor Sheds	..	..	19,700	10,300
9.	„	Menials Quarters	..	..	23,141	20,359
10.	„	Atheletic Rooms..	..	..	4,773	1,462
11.	„	Electricity	..	..	80,000	14,655
12.	„	Drainage and Sanitary Fittings	..	..	80,000	11,492
13.	„	Water Supply for Temporary Colleges	..	..	10,000	1,369
14.	„	Roads and Paths..	..	..	30,000	10,726
15.	„	Atheletic Grounds	..	..	10,000	7,072
16.	„	Unforeseen Works	..	..	27,045	7,535
17.	„	Contingencies	..	..	33,945	26,565
					<hr/> 9,50,000 <hr/>	<hr/> 7,16,620 <hr/>

Masonry work was executed by petty contract system. Roofing work was done by contract to recognized firms. While the trusses etc. were manufactured in the Osmania University Buildings Project Workshop. It was thus that the whole truss work was completed in an incredibly short space of 56 days, as will be seen from plate XII reproducing a graph showing progress of work (Trusses).

Although the work was completed during the year under report and buildings made over to the Educational Department well within the stipulated period, yet the full expenditure could not be booked as the work was executed in so much of a hurry, that as a natural consequence, the workshop as well as Contractors Accounts took some time to be settled.

In spite of its having been carried out on a most economical line, there is a probability of an excess of about 3·5 % on the sanctioned estimate, which is now in the course of revision.

GRAPH SHOWING PROGRESS OF WORK (TRUSSES)



7. STORES AND WORKSHOP SUSPENSE—

The timely execution of work of temporary Colleges owes a great deal to the activities of the Workshop. All the truss and stanchions work of the buildings forming a group of Temporary Colleges as also that of rafters etc. for other Temporary Buildings was manufactured in the Osmania University Buildings Project workshop. A stone dressing shed was also opened during the year.

Stores purchases to the value of Rs. 11,07,661 were made during the year, the actual balance on hand at the end of the year was well near the limit of Rupees one Lac.

8. TOOLS AND PLANT—

Expenditure during the year was Rs. 2,07,995. Total expenditure upto-date being Rs. 3,40,746 against a provision of Rs. 5,00,000.

WORKS EXECUTED BY No. II DIVISION.

I. PERMANENT BUILDINGS—

(a) *Arts College.*

It is a double storied piece of construction designed after the Indo Saracenic style, covering a plinth area of 2·5 Lack sq. ft. The site selected is located on a rugged ridge to the north-east of Senate Hall hill with boulders and depression as deep as 15' in a portion forming the front and Northern side of the building. Taking advantage of this natural configuration of the soil, cellars have been provided with the object of bringing up the level of the depressed portion to R. L. 1746' forming the ground floor level of the building. It is thus that the rear and Southern side of the building stands founded direct on a regular sheet rock while for the front and Northern side the deficiency due to the configuration has been made up by providing cellars with openings where possible for the free passage of air and light. The cellars are meant to be used as lockers rooms and Store and cloak rooms with the huge halls serving the purposes of examination halls. The exterior of the basement is of dressed granite and the interior lime plastered. The basement roof is done in Jack Arch. It is proposed to do the other two with R.C.C. slabs and beams so as to ensure permanence so consistent with a monumental granite structure.

Plates XIII and XVI give an illustration of the basement floor work while in progress and after completion.

The whole work is estimated to cost Rs. 27·13 Lacs inclusive of provision for electric and sanitary fittings and furniture. Basement work let out to The Indian Hume Pipe Co. Ltd., Mushirabad, Hyderabad-Deccan, was started on 5-3-43 F. and the contractor pushed on the work nearly to completion by the end of the year. Against an amount of Rs. 2,08,415 contracted for on this account, there was an expenditure of Rs. 1,73,752.

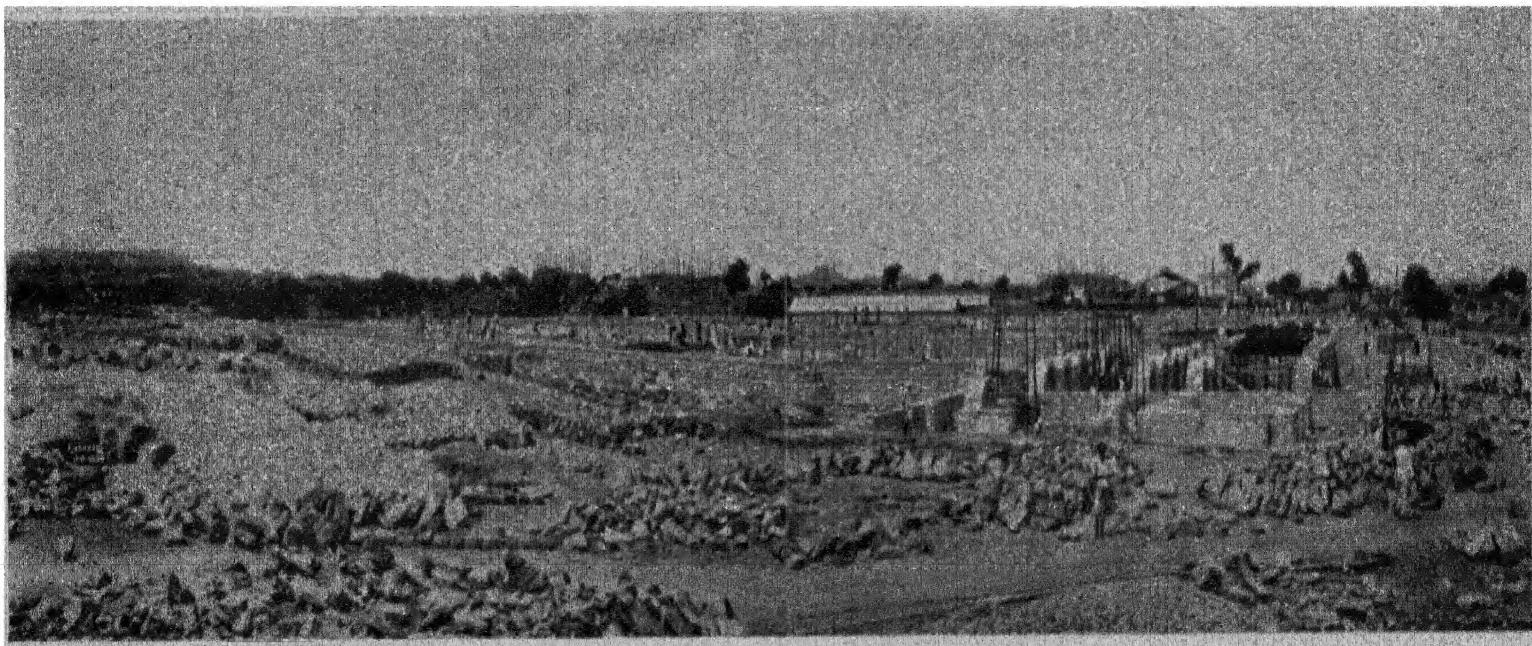


PLATE XIII Arts College Basement Floor (South View).



PLATE XIV-- Arts College Basement Floor (North View).

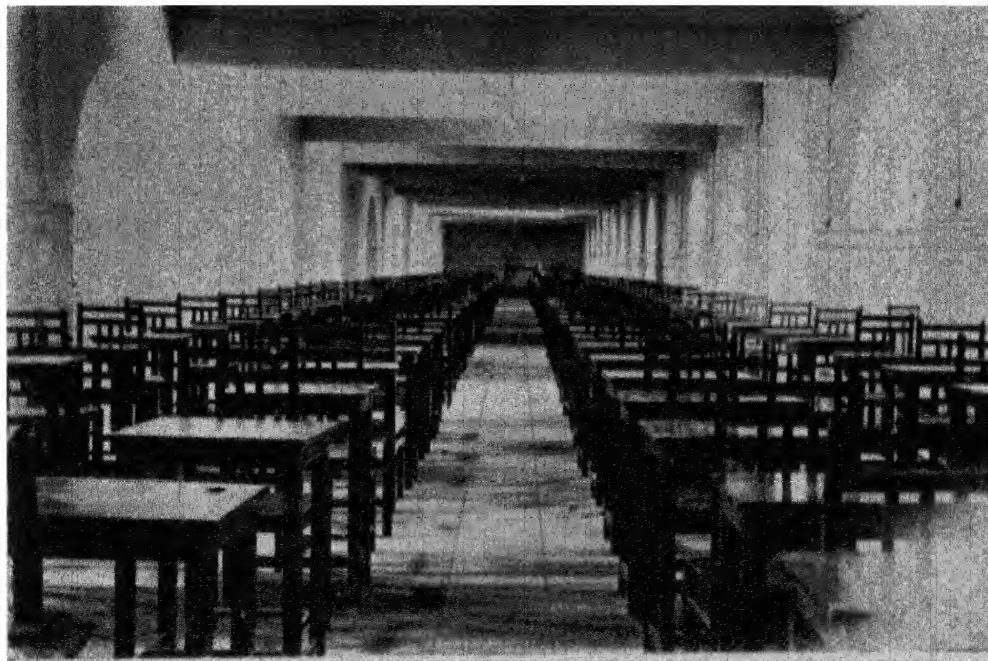


PLATE XV— Examination Hall (North Wing Basement Floor)



PLATE XVI Examination Hall in Basement Floor of Arts College.

(b) *Hostel A.*

The site of this building is situated to the East of Arts College along the Hostel Road. It is a double storied rectangular building, with an imposing stone arch for its main entrance in the centre, facing the Hostel Road. It is well equipped with bath and lavatories, hot and cold water on modern sanitary lines. The rooms for the students are arranged in long rows, with a common passage in the centre and a large common room in the middle. Over the doors and windows are reinforced cement concrete jallies in geometrical pattern after the Saracenic style. The top of the wings at ends is provided with chajja. The basement is comprised of C.R.S. in lime mortar while table moulded bricks in lime mortar is used for the main structure.

The plinth area of the building is 20,933 sq. ft. and provides accommodation for 128 students, 4 tutors and senior house monitors. It is estimated to cost Rs. 2.53 Lacs inclusive of electric and sanitary fittings and furniture, and is carried out by the agency of Messrs. Mutyala Sambaya, Contractors. The work was nearly completed at the close of Aban 1343 F. the expenditure booked during the year being Rs. 1,11,174 against the amount of Rs. 1,22,187 contracted for.

PLATE XVII to XIX—Give an illustration of the work while in progress and when completed.

PLATE XX—Hostel “ A ” for 128 students—Front Elevation and Ground Floor Plan.

PLATE XXI— Do do —End Elevations and First Floor Plan.



PLATE XVII Hostel A (Under Construction).

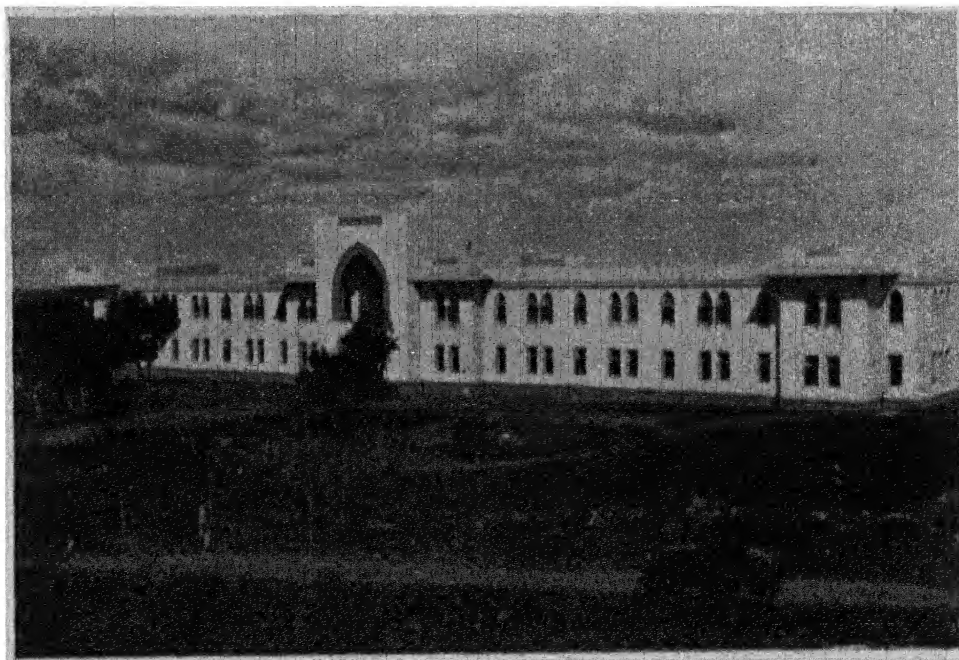


PLATE XVIII Hostel A (Completed).

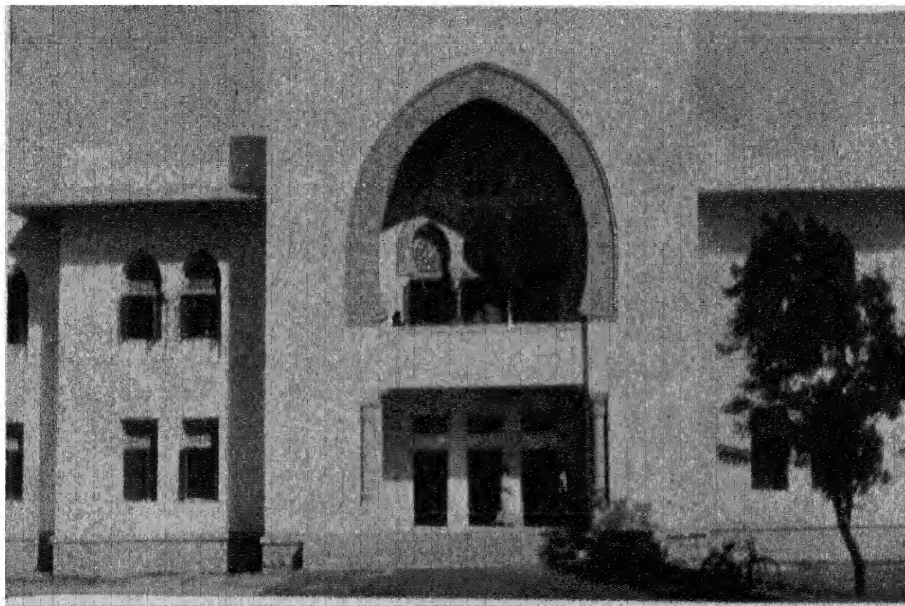


PLATE XIX - Main Entrance Hostel A.

HOSTEL TYPE A OSMANIA UNIVERSITY BUILDINGS PROJECT

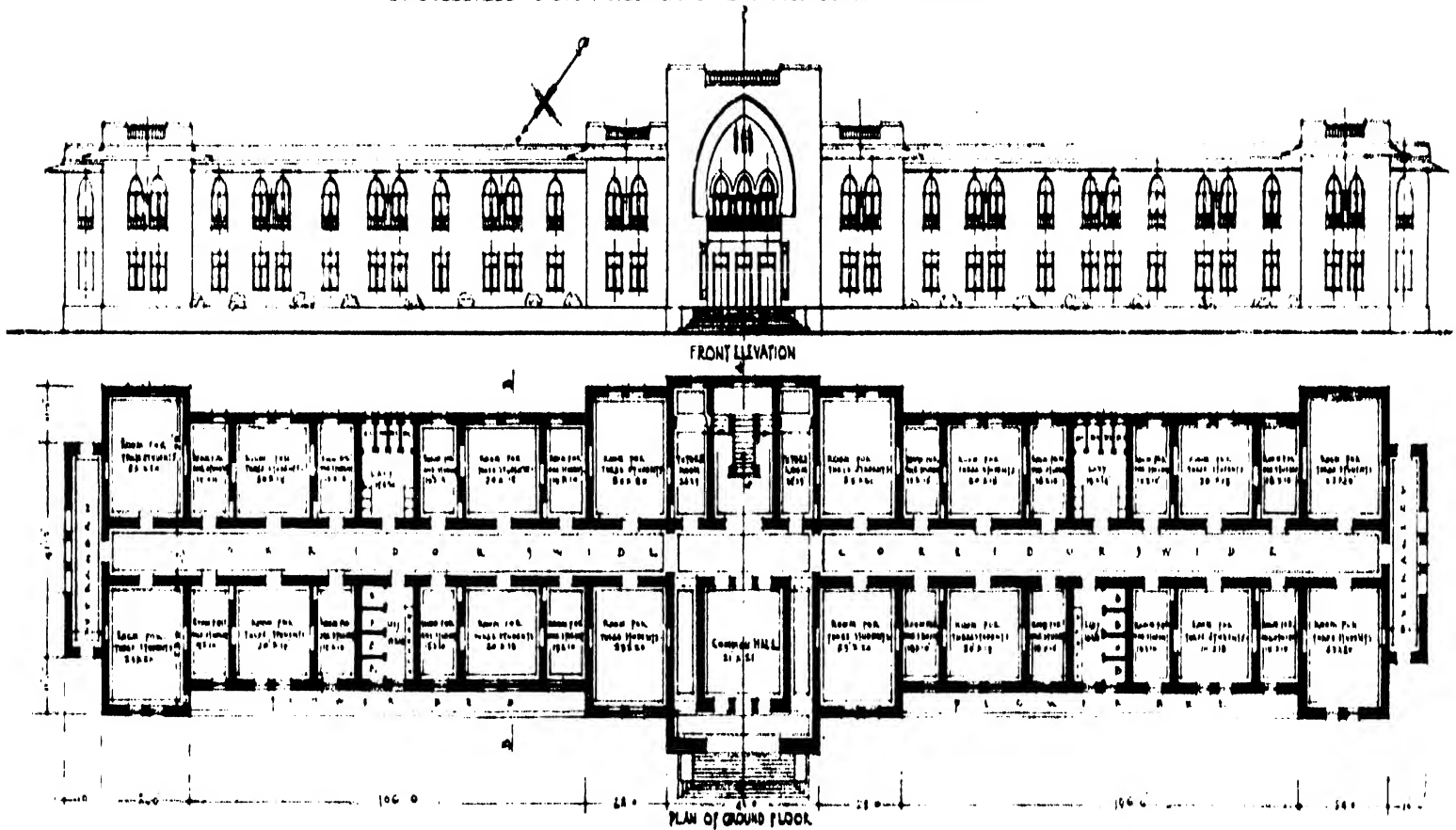


PLATE XX. -Hostel A for 128 Students- Front Elevation and Ground Floor.

HOSTEL TYPE A
OSMANIA UNIVERSITY BUILDINGS PROJECT

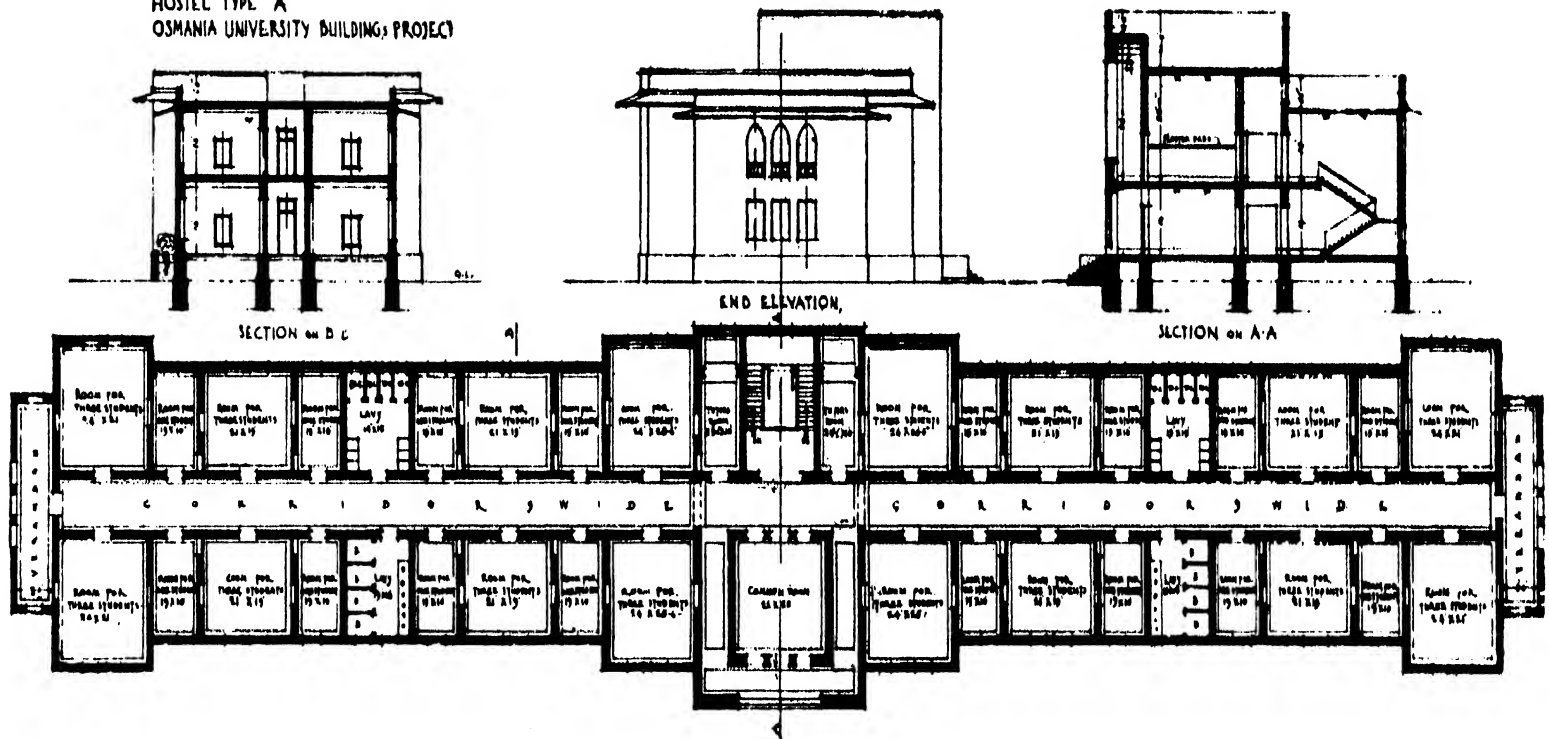


PLATE XXI -- Hostel A For 128 Students- End Elevations and First Floor.

(c) *Hostel B.*

It is a double storied triangular structure built after the Indo Saracenic style on a hillock to the North-west of Hostel A and to the West of Dining Hall and Kitchen, surrounded on two sides by Mowla Ali and Hostel Roads. The inner court-yard is also triangular in shape. Net levels were taken and the hilly portion as well as a part of the sheet rock over and above R. L. 1756 were blasted out. Taking advantage of the dip of the hillock the basement has been provided with a few cellars to be advantageously used as stores and servant rooms. The structure is of table moulded bricks in lime mortar excepting the basement which is of C.R.S. in lime mortar. Like the Hostel "A" the top of the first floor is provided with reinforced concrete chajja lending a pleasing appearance to the structure. The plinth area of the building is 37,000 sq. ft. Each wing of the building has a double row of rooms with a long intervening passage. It provides 48 rooms for single senior students and 48 rooms for 3 junior students each: At every apex of the triangle is provided a large airy common room segmental in plan. The Hostel provides accommodation for 192 senior and junior students and 6 tutors and senior house monitors.

The estimated cost of the building inclusive of electric and sanitary fittings with lavatories and baths on modern sanitary principles is Rs. 5,41,500.

The work let out to Messrs. Chunilal Murlipershad, Contractors for Rs. 2,42,109 was started on 3-6-43 F. and was due to be completed on 3-12-43 F. Under obvious circumstances the period had to be extended to Thir 1344 F. An expenditure of Rs. 90,114 was booked during the year.

PLATES XXII and XXIII— Show the work of Hostel "B" in progress.

PLATE XXIV—Hostel "B" for 192 students—Elevation Plan.

PLATE XXV— do do —Ground floor plan.

PLATE XXVI— do do —First floor plan.

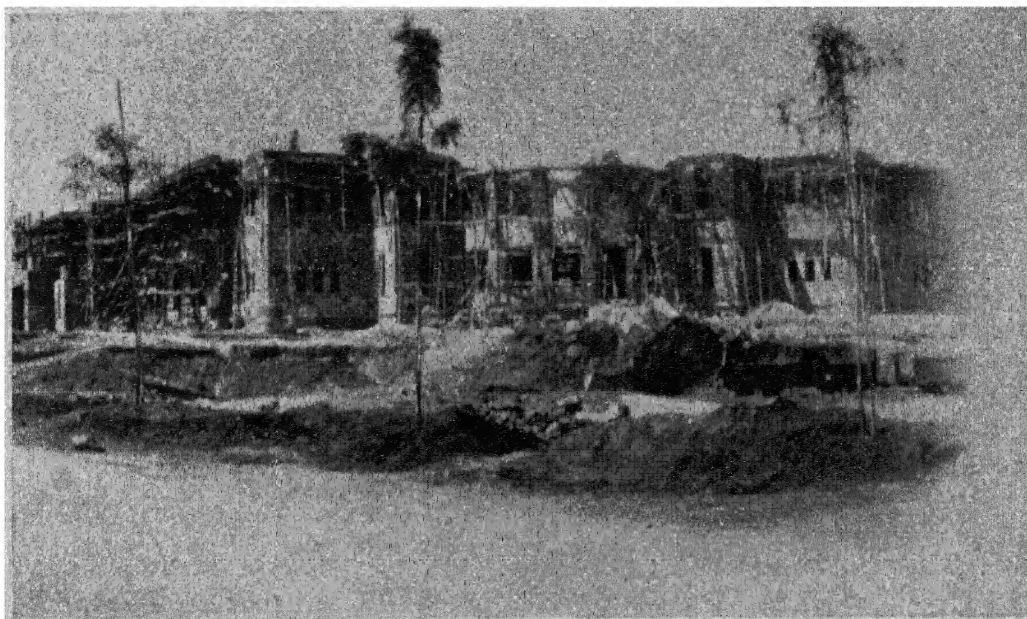


PLATE XXII Hostel B (Under Construction).

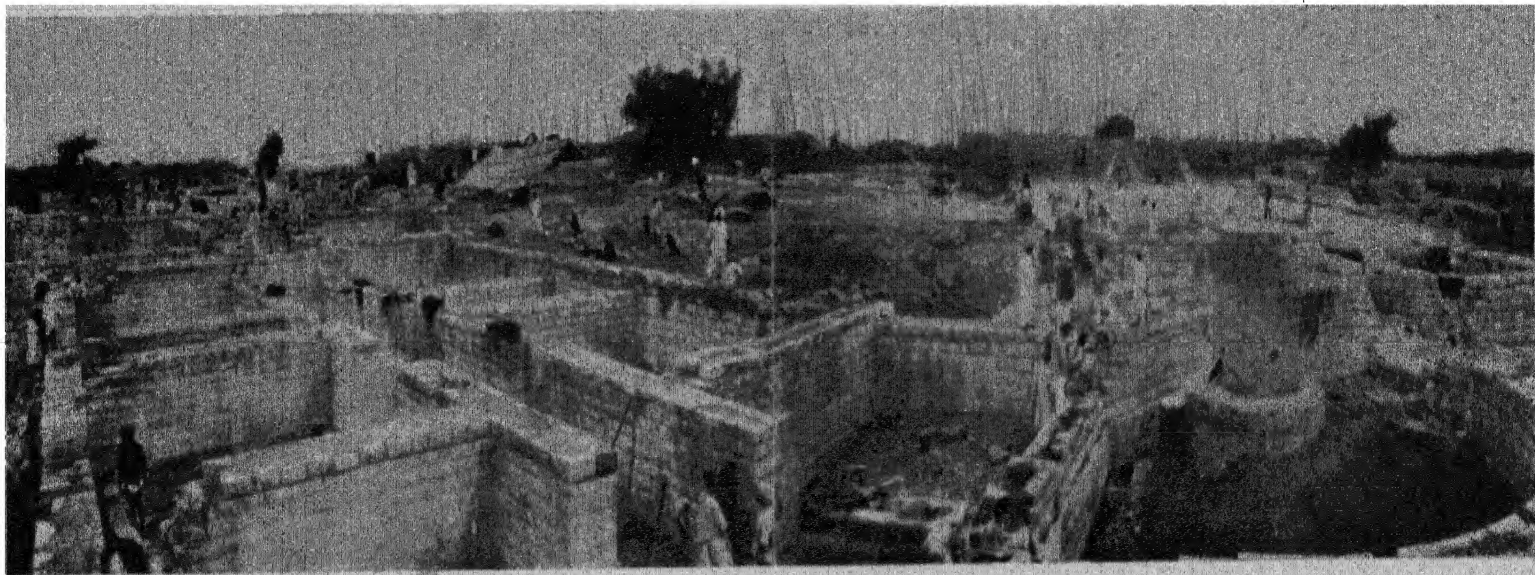
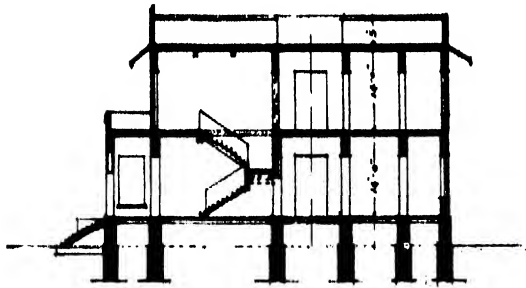
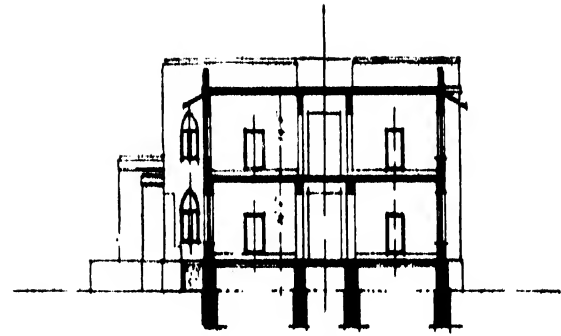


PLATE XXIII Hostet B. Cellars.

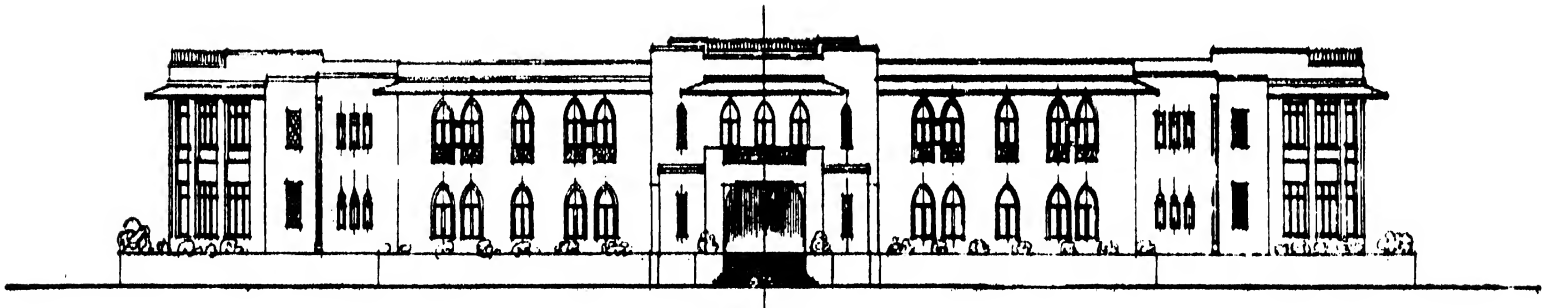
HOSTEL TYPE B
OSMANIA UNIVERSITY BUILDING PROJECT



SECTION ON A-A



SECTION ON D-I



FRONT ELEVATION

PLATE XXIV--Hostel B For 192 Students-- Elevation.

HOSTEL TYPE B
OSMANIA UNIVERSITY BUILDINGS PROJECT

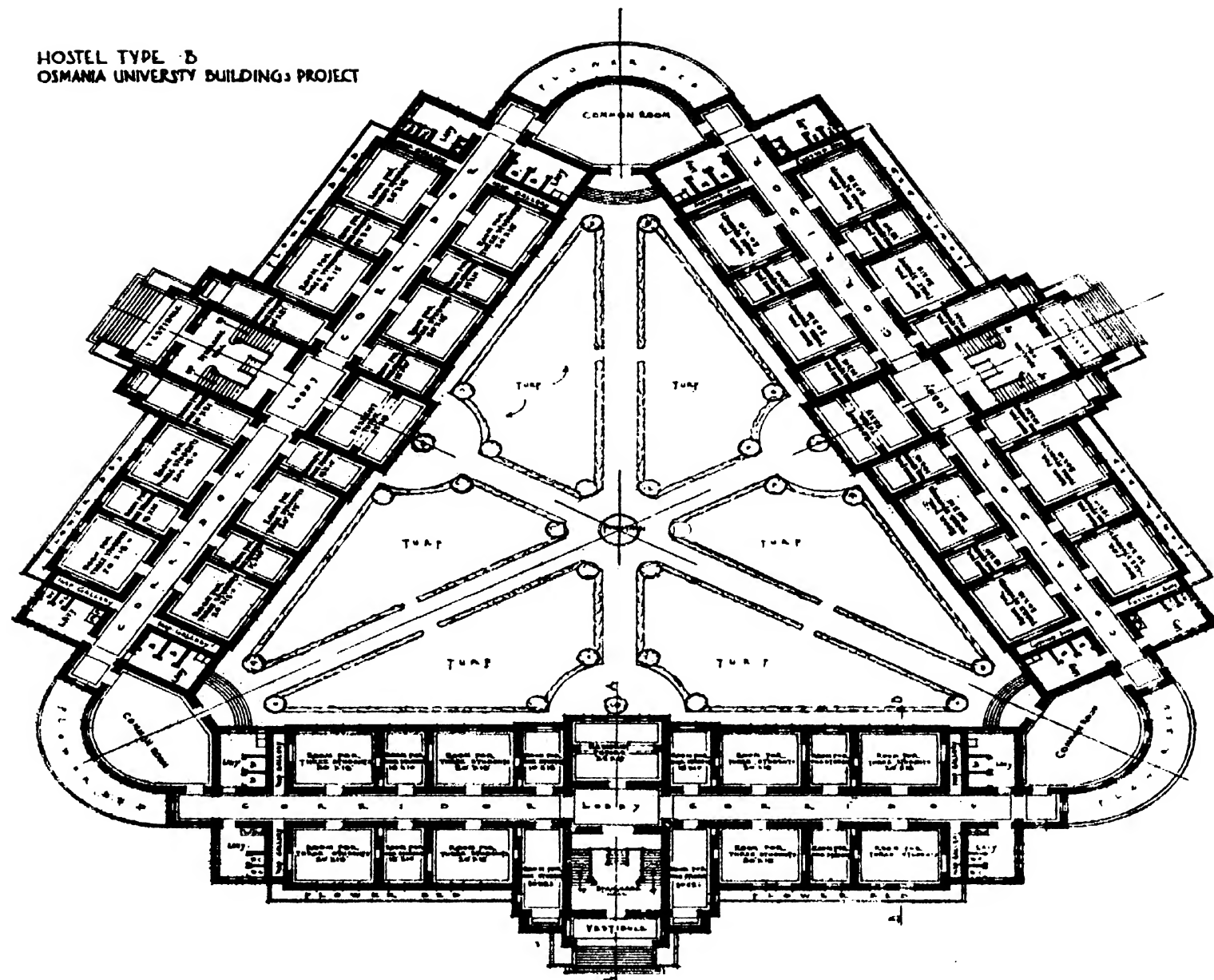


PLATE XXV— Hostel B for 192 Students — Ground Floor plan.

HOSTEL TYPE -B
OSMANIA UNIVERSITY BUILDINGS PROJECT

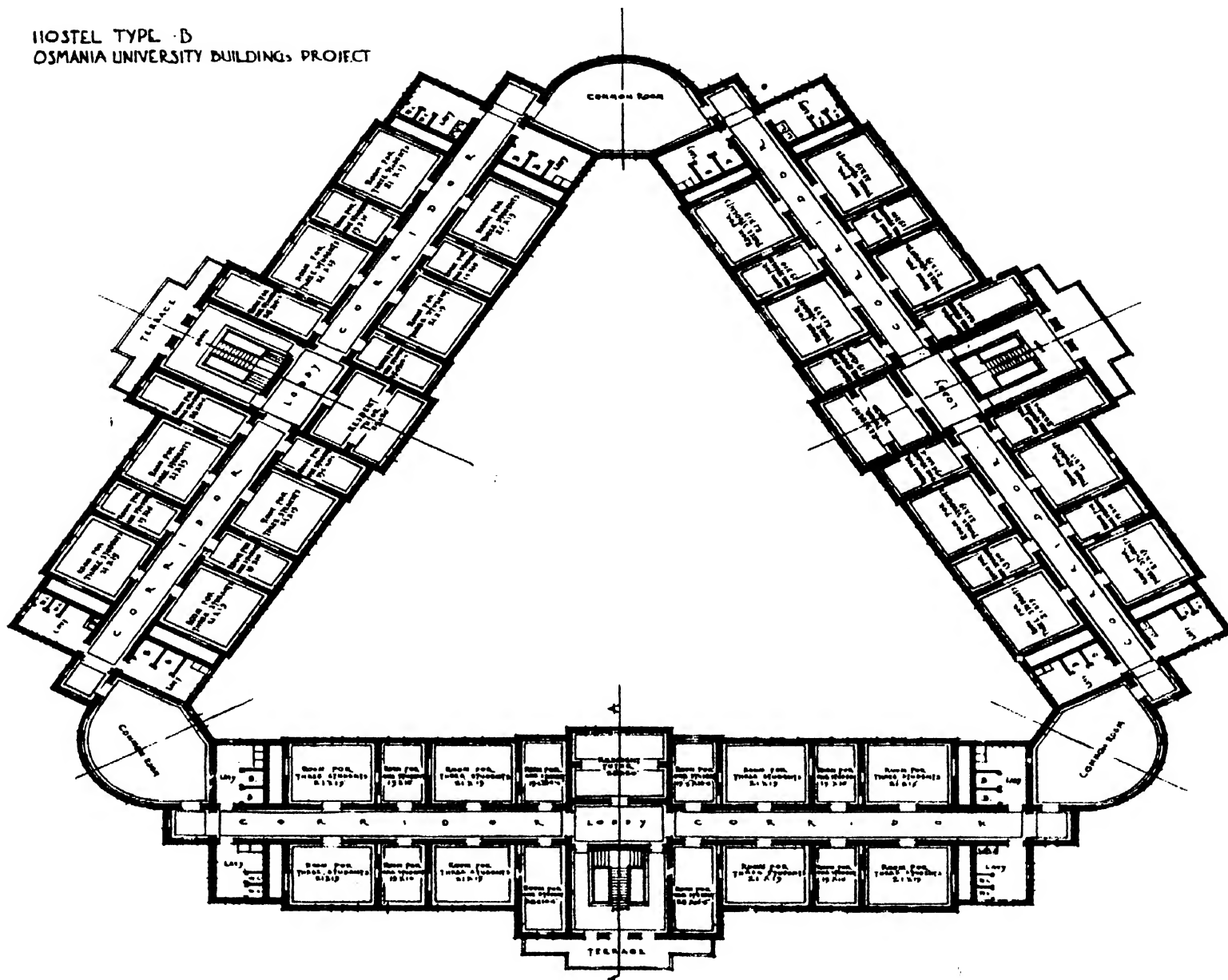


PLATE XXVI — Hostel B For 192 Students First Floor.

(d) *Dining Hall and Kitchen.*

The site of this building with a plinth area of 12,130 sq. ft. is situated to the North of Hostel " A " and to the East of Hostel " B " and between the Maola Ali Service and Hostel Roads. The common dining hall 84' \times 36' fitted with electric lights and fans has spacious verandahs in front and on sides with service rooms located in the rear. The building was completed as far as the interior finishing work was concerned and made over to the University Authorities for use along with the Temporary Buildings. The estimate of the building inclusive of complete cooking ranges etc. is Rs. 1,05,000. The contract was let out to Mr. Habeeb Hadi, Contractor, for Rs. 43,160. The work was started on 8-7-43 F. and was to be completed by 14-12-43 F. Except the exterior portion costing about Rs. 3,000, it was completed in time and made use of within the stipulated time.

The expenditure booked to end of 1343 F. was Rs. 40,661.

PLATE XXVII and XXVIII --Give a completed view of the building.

PLATE XXIX--Dining Hall and Kitchen--Elevation Plan.

PLATE XXX-- De do --Ground Floor Plan.

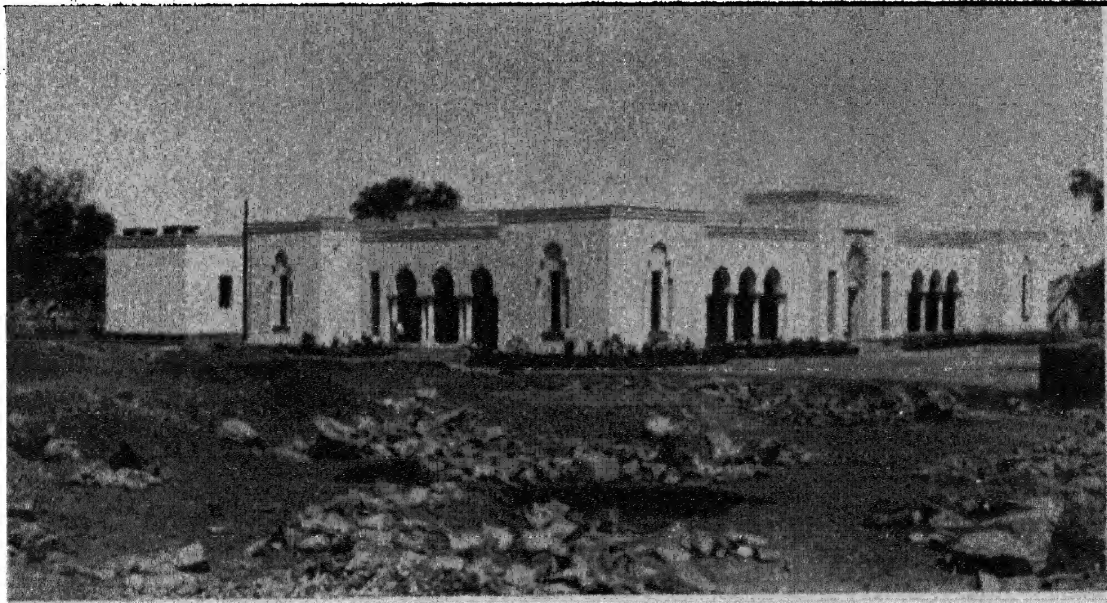


PLATE XXVII Dining Hall and Kitchen.

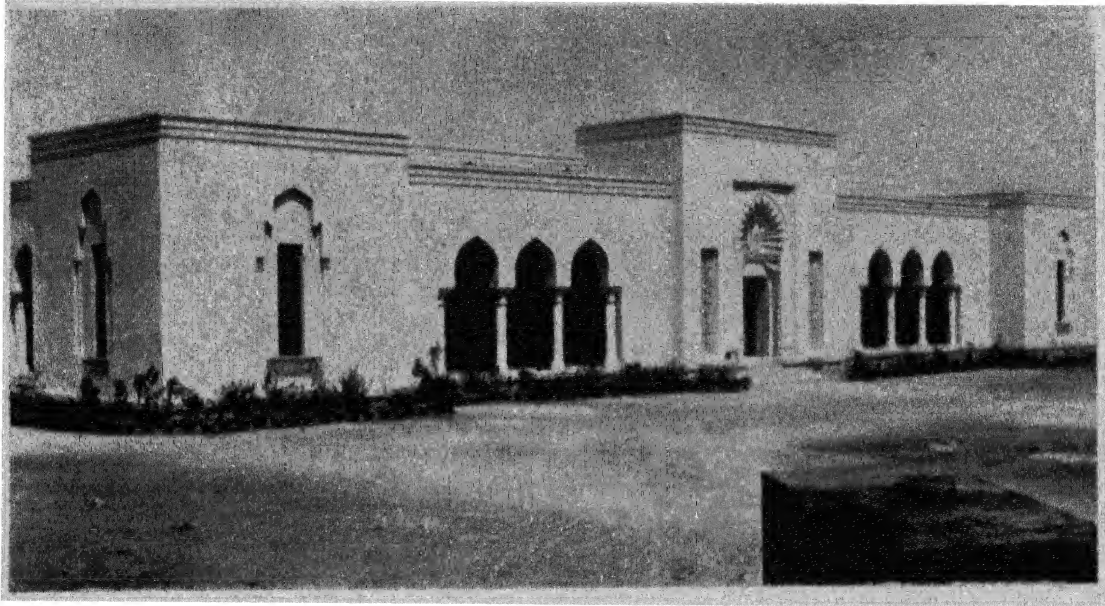
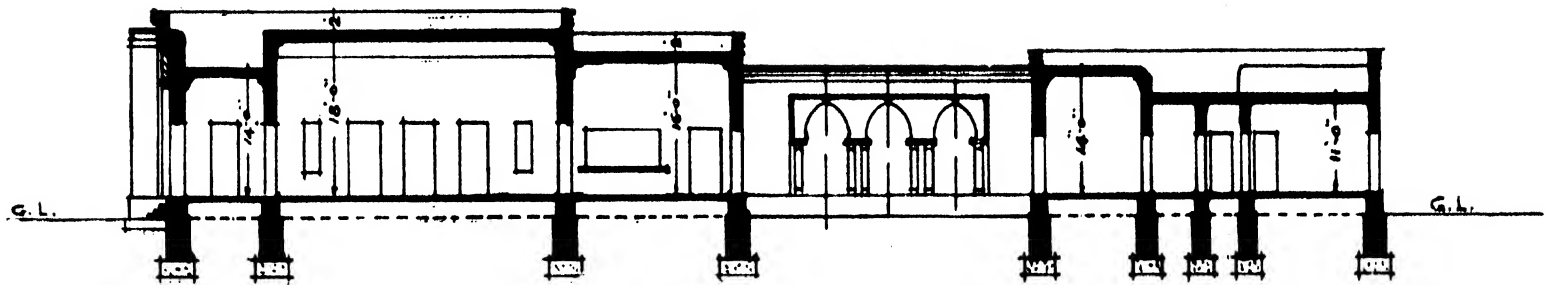
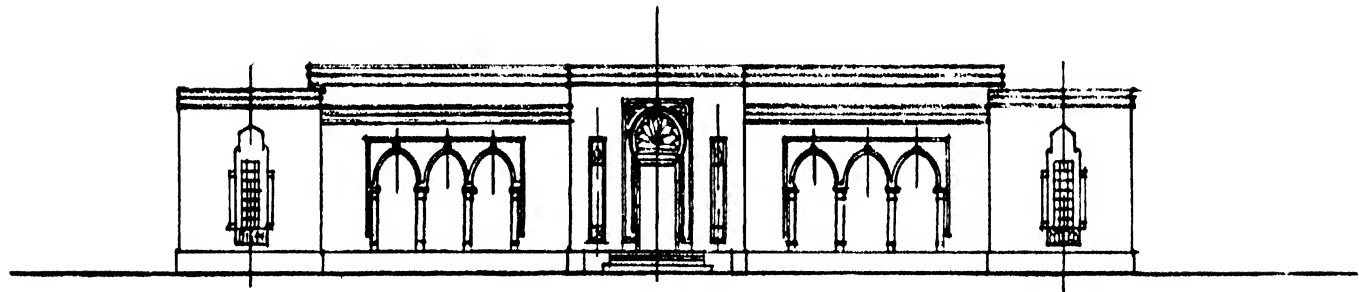


PLATE XXVIII - Dining Hall and Kitchen (Front View)

KITCHEN & DINING HALL
OSMANIA UNIVERSITY BUILDING PROJECT



CROSS SECTION



FRONT ELEVATION

KITCHEN & DINING HALL OSMANIA UNIVERSITY BUILDING PROJECT

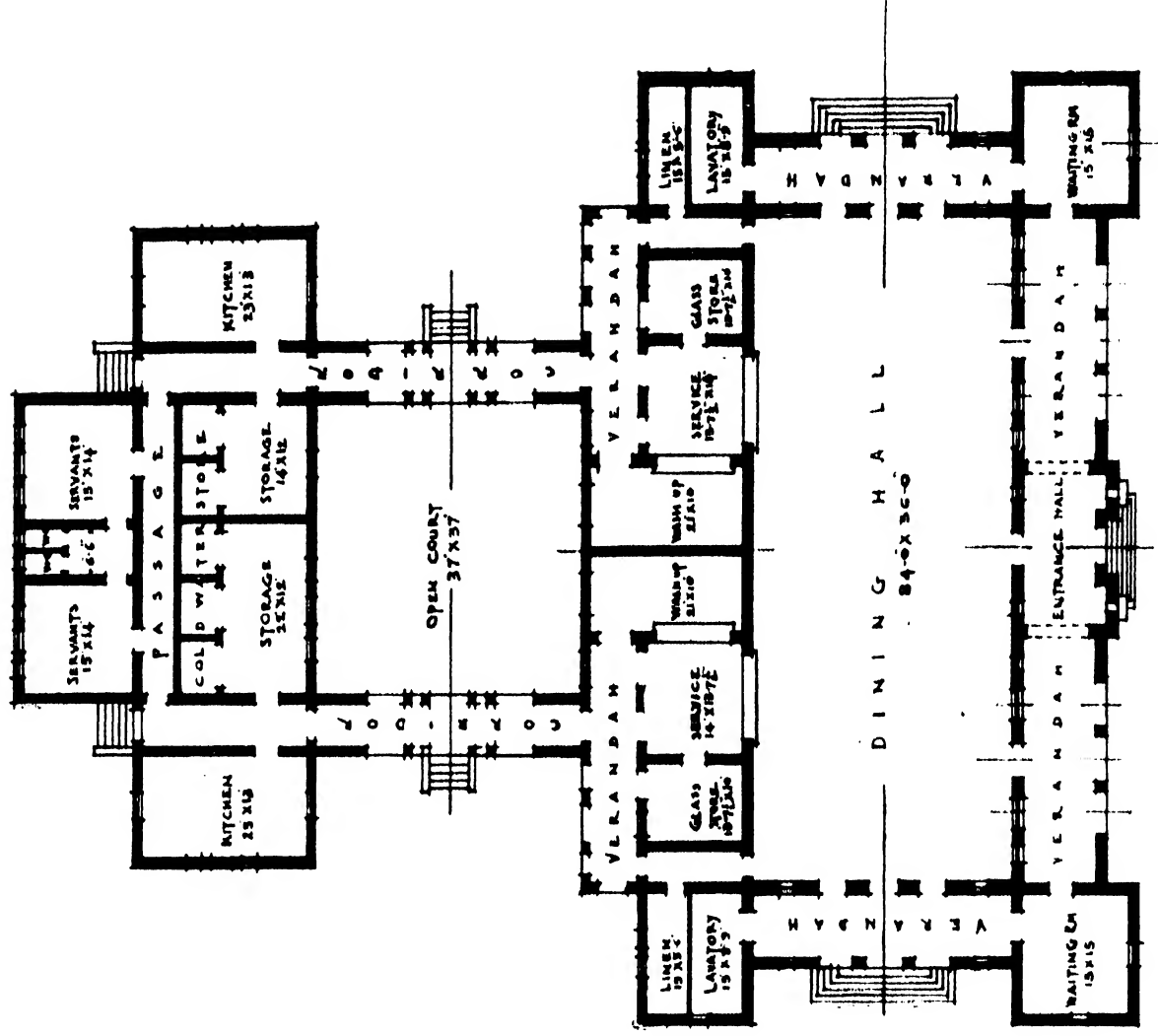


PLATE XXX — Dining Hall and Kitchen-Ground Floor.

C7 3382,

2. IMPROVEMENTS TO ACQUIRED BUILDINGS--

Emergent repairs were carried out on buildings No. 1, 2, 3, 7, 8, 12 and 13. Additions and alterations were carried out on buildings No. 1, 3, 4, 6, 7, 9 and 11 and remodelling was done to buildings No. 1, 2, 3, 4 and 12.

The expenditure booked against each item has been accounted for in Appendix, " G "

SEMI ELLIPTICAL PLATFORM—

The original idea was to have a circular platform in front of the Arts College and the Senate Hall, but with due regard to the physical features of the ground, it had to be abandoned and one of having a semi elliptical platform with the line of the minor axis being the central line of the Senate Hall building and forest Union hill substituted instead. The work was accordingly carried out departmentally and was completed in the middle of 1343 F. To regulate the supply of enormous quantity of earth, needed railway lines were laid in several directions for the transportation of murrum from the quarries expressly selected for the purpose. Net levels give an account of 2780 units of earth having been used, and the total expenditure on this account was booked at Rs. 39,097.

3. ROADS—KERBING, EARTH WORK, SIDE WALKS AND CONSOLIDATION—

College Road :—

From chain 0 to 41 kerbing on one side only was completed without drainage graitings.

Earth work etc., formation was brought up as per plans from chain 31 to 41 only berms dressed and surface consolidated ..

Expenditure during
the year.

Rs.
18,238

Hostel Road :—

Kerbing completed from chain 0 to 9 and 16 to 72 without drainage graitings.

Consolidation completed from chain 35 to 72

23,224

Senate Hall Road :—

Kerbing almost completed without drainage graitings from chain 5 to 31.

Consolidation completed from chain 0 to 35

13,773

Main Road :—

Kerbing without drainage graitings completed from chain 3 to 6.

Consolidation completed from chain 0 to 26

6,156

Reservoir Road :—

Kerbing without drainage graitings completed from chain 0 to 28

Consolidation completed from chain 0 to 20

9,143

Approach Road Area :—

Approach Road

1,331

Maula Ali Road was also improved a bit so as to have better gradients of approach towards its junction with the Hostel

Road

438

Cross Drains and contingencies (different roads)

8,024

Several Service Roads

678

Maintenance of Roads

1,355

4. AVENUE PLANTATION—

- (a) *College Road*.—Completed from chain 13 to 46 during the year.

do 3 to 46 upto-date.

Cassis Grandis (Pink Cassis) is the permanent plant and Mellingtonia Hortensis (Cork Tree) is the temporary plant.

- (b) *Hostel Road* —Completed from chain 3 to 7 and 46 to 72 during the year

do 3 to 72 (full length) upto-date.

Grevillea Robusta (Silver or Silky Oak) is the permanent plant and Mellingtonia Hortensis (Cork Tree) and Pomicina Regia (Gul Mohar) are the temporary plants.

- (c) *Senate Hall Road*.—Completed from chain 11 to 31 during the year.

do 0 to 31 upto-date.

(Gaps left out over sweeping portion as there is no traffic control).

Spathodea Campanulata (Fountain Tree) is the Semi Permanent tree and Cassia Nodosa (a species of pink Cassia) is the permanent tree.

- (d) *Main Road*.—The full length of chain 0 to 20 was completed during the year

Engenie Jambolana (Jamoon) is the permanent plant and Persian Lillac (Blue Neem) is the temporary plant.

- (e) *Reservoir Road*.—Full length of the laid out bank from chain 0 to 29 completed during the year.

Almond Molucana (Badam) is the permanent plant and Mellingtonia Hortensis (Cork Tree) is the temporary plant.

- (f) *Approach Road*.—Total chainage of the road 0 to 7 completed.

Polyathia Longifollia (Asfal) is the permanent plant and Mellingtonia Hortensis (Cork Tree) and Ponicingia Regia (Gul Mohar) are the temporary ones.

The total number of trees planted on roads give a number of 1,600 units. Some of them are trained into standards.

Expenditure booked against avenue was Rs. 28,515, while that against the maintenance Rs. 3,181

Nursery Gardens :—

A revenue of Rs. 250 was realised during the year. More than 2000 plants were raised and utilised, for providing gardens in several University Buildings. The capitalized value of the propogeted plants in the Nursery Gardens approximates to a figure of Rr. 4,716.

Expenditure booked against maintenance for the year was Rs. 4,912.

5. COMPENSATION—

The area of the site covers	..	..	..	1510·85	acres of land.
Of this ground acquired to the end of 1342 F. was				547·75	
Ground acquired during the year under report	..			124·35	
				<hr/>	
				672·10	„ „
Land remaining to be acquired	..	..	..	838·75	acres.
				<hr/>	

Payments booked against compensation during the year under report work upto Rs. 56,206. A detailed account is furnished in appendix H.

PLATE XXXI —Shows the plots already acquired and remaining to be acquired.

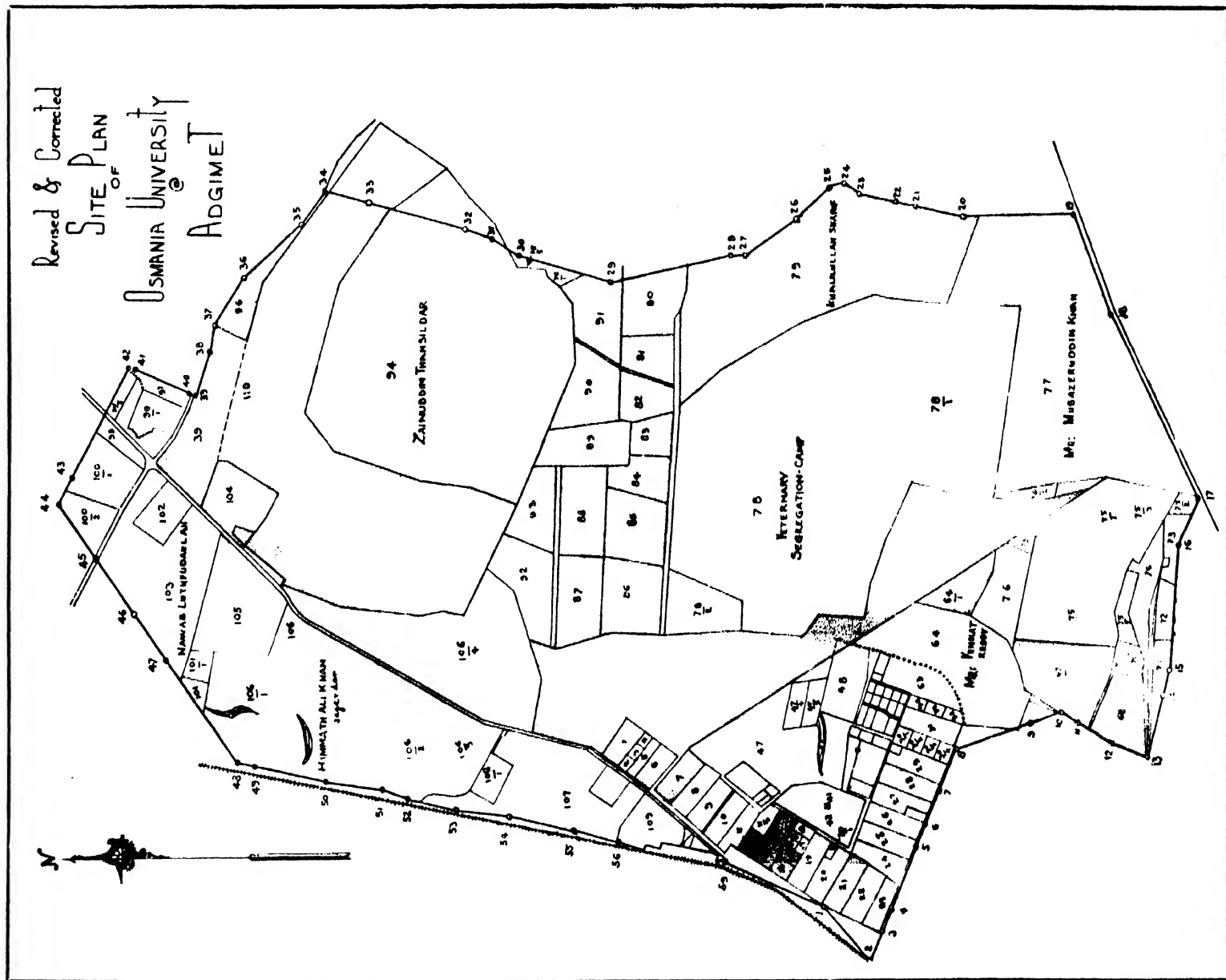


PLATE XXXI— Plots already acquired and remaining to be acquired.

CLIMATE.

The rainfall during the year was 30·43" and during the monsoon period (7th June or 2nd Amerdad to Aban 1343 Fasli) it was 18·30".

GENERAL REMARKS.

Finally before closing the report, I have to bring to the notice of the Government the good work done by both the Officers and Staff, who worked continuously and for long hours without availing holidays and many of them coming from a long distance. Their zeal and hard work deserve appreciation and is apparent even to a casual observer. I have to thank the Executive Engineers Messrs. S. J. Tarapore and S. M. Younus, the Assistant Engineers, Messrs. M. Khayum Khan, A. Shivraj, M. Asadulla and C. Hanumanta Rao, for the valuable assistance I have received and the office staff and Executive staff who invariably discharged their duties assiduously.

SYED ALI RAZA,
Superintending Engineer,
O. U. Buildings Project.

APPENDICES.

APPENDIX " A."

Proceedings of the University Buildings Committee held at the Finance Office on Saturday, 13th August, 1932 (7th Mehir, 1341 F.) at 10-30 a.m.

The procedure to be adopted in dealing with the estimate is defined, as also the powers of the Building Committee and Chief Engineer, P. W. D. (The draft of Hon'ble the Finance Member, and the draft of the Chief Engineer are sent separately).

REVISED DRAFT.

It is unanimously resolved that the procedure to be followed in regard to the carrying out of the University Buildings work should be as follows :—

The authority for according administrative approval for works connected with the University will be the Buildings Committee and approval will be obtained on such data, rough plans and estimates as may enable the Committee to give that approval. For important items of work the Buildings Committee may require further details, plans etc., or they may ask for modifications to be made. In such cases the approval of the Buildings Committee will be regarded as merely tentative, and steps will not be taken for technical sanction until the further information asked for is furnished to the Buildings Committee and administrative approval is finally obtained.

The usual rules relating to administrative approval will apply to these works. They are that administrative approval includes the consent of the Finance Department to the expenditure involved that where the Finance Department do not agree they shall have the option to avail of the right, that para 40 of the rules of business confers, and that the estimates, when they come to be prepared in detail, do not exceed the rough figure furnished to the Buildings Committee by more than 10 per cent.

For technical sanction in the case of University works, it is considered desirable to invest the Chief Engineer with powers of sanction upto a limit of rupees one Lac, for each individual work. It is necessary to give this power in order to save time and much correspondence.

For works costing over a lac of rupees, complete sanction will be obtained according to the prevailing practice. The details for the Arzdasht will be furnished by the Public Works Department and the Arzdsht will be submitted by the Secretary University Buildings Committee for obtaining the sanction of His Exalted Highness. In those cases where the Buildings Committee may have expressed a definite wish that the final plans should be shown to them before submission to His Exalted Highness, it will be the duty of the Secretary University Buildings Committee to comply with the request.

This resolution should be put up by the Secretary University Buildings Committee to obtain through competent channels the sanction of His Exalted Highness to the procedure recommended in it being followed.

A meeting of the Osmania University Buildings Committee was held in the Finance Office on Thursday the 14th December 1933.

1. Unanimously resolved that, as the lease of several houses occupied by various institutions of the Osmania University will be expiring shortly and there is every probability of their rents being raised, it is very necessary if only on financial grounds that the sanction of His Exalted Highness should be obtained by the Home Secretariat for the grant of Rs. 9,50,000 for the construction of temporary buildings from the amount provided for in the budget for University Buildings. The State Architect must within a week send the plans and estimates to the Chief Engineer and be empowered to start the works a week thereafter, provided His Exalted Highness' commands have been received in the meantime and provided the amount mentioned above is not exceeded. If the Chief Engineer has any objection to the proposals of the State Architect, they should be referred at once to the Osmania University Buildings Committee, which may be authorized to give a final decision in the matter as it is necessary that the construction should be started by the 1st January 1934, so that the buildings may be ready by the time the leases of the rented houses expire.

2. The Chief Engineer's letter No. 675, dated the 21st Dai 1343 Fasli, and the terms of agreement pertaining to Mr. Jasper's annual visit were read and it was resolved that Legal Adviser should be consulted by the Public Works Department.

3. Administrative sanction was accorded to the following :—

- (a) Estimates costing Rs. 650 for Meteorological Instrument for the Osmania University Buildings Project as mentioned in the Chief Engineer's letter No. 77 dated the 3rd Bahman, subject to consultation with the Director, Nizamiah Observatory.

- (b) Maintenance estimate for filtered water supply for 5 years to the University area amounting to Rs. 42,130.
- (c) Installation of telephone in the University area costing Rs. 3,300.
- (d) Maintenance for 1343 Fasli of nursery and avenues (4 miles) Rs. 8,500.
- (e) Avenus plantation for $2\frac{1}{4}$ miles costing Rs. 21,300.
- (f) Temporary quarters for executive staff and officers during construction of the Osmania University Buildings, Rs. 1,00,000.

4. Resolution of the University Council recommending the purchase of Major Bailey's house for the Osmania University College was read and it was resolved that there was no point in purchasing this house for the University College as the temporary buildings will be ready shortly. If the Archæological Department purchases this house then University College can remain in it by paying rent.

Proceedings of the meeting of the Osmania University Buildings Committee held in the Executive Council Hall on the 8th Khurdad, 1343 F. (12th April, 1934) at 4-30 p.m.

READ :—

1. The University Buildings Committee's resolution dated 25th Mehir 1342 F. (31st August 1933).
2. Sir George Anderson's letter of May 1933.
3. Sir Akbar Hydari's cable of 7th November 1933.
4. The University Buildings Committee's resolution of 11th Aban 1342 F. (16th September 1933).
5. His Exalted Highness' Firman of
6. Read also Principal Abdur Rahman Khan's letter of the 11th December 1933, and Sir Richard Trench's Note dated the 7th April 1934 based on it.
7. Read finally the Osmania University Architect's and Superintending Engineer's Note of the 12th April 1934 dealing with the above.

1. Resolved unanimously (Sir Richard Trench refraining from voting) that construction should proceed in accordance with the plans and estimates already sanctioned.
2. That in accordance with this resolution a reply to the Chief Engineer, with reference to his letter of 5th Farwardi 1343 Fasli, should be sent requesting him to proceed with the construction of the Arts College and Hostels according to the plans and estimates already sanctioned.
3. That any accommodation that may prove to be more than what was required immediately should be first utilised before further buildings for the Law and other faculties other than Science, Medical and Engineering are proposed.

*A meeting of the Osmania University Buildings Committee was held on the 11th June 1934
at 3 p.m. in the Finance Office.*

1. As the University campus is about $1\frac{1}{2}$ miles from the Hyderabad Municipal limits, and in pursuance of the practice observed in other residential universities of the Empire, it was resolved that sanction of Government should be obtained that the University area be kept independent and outside other Municipal Jurisdictions and work under the University authorities.

2. In obedience to the Firman-e-Mubarak, dated 16th Shawal 1351 H., the question of open zone of 440 yards was reconsidered by the Committee. The total area of the land in this zone is 1,240 acres of which 1,012 acres is Sarf-e-khas Mubarak and 228 acres Divani. In view of the fact that there is still between this zone and the city 2100.00 acres of land Sarf-e-khas Mubarak, and 277 acres Divani, awaiting building development, it will not be a hindrance, hardship or even material loss to land holders, who held this purposed zone land on pasture or agricultural patta to them from using it for building purposes until the aforesaid area is built over. To avoid congestion right round the University and consequent busy city surroundings and insanitary conditions, it is essential that this open zone proposal be sanctioned, but if this request is not granted, the Committee as an alternative recommends that this open zone area be opened for building purposes, under the control of the University authorities, which will frame rules for the zone development. Resolved that an arzdasht be submitted on these lines to His Exalted Highness the Nizam.

3. Resolved that the Sarf-e-khas lands acquired for the University purpose be transferred to Diwani Illaka, as is done for similar lands taken under Drainage in Amberpett Uppal and Ramantapur villages.

4. Administrative sanction was accorded to :—

(a) Drainage scheme for University amounting to Rs. 1,00,000.

(b) Rs. 1,00,000 for reserve stock for manufacture, etc.

(c) Restoration estimate of Chinna Maula Ali and levelling of grounds for the University grave-yard amounting to Rs. 2,850.

(d) Maintenance estimate of University roads already constructed amounting to Rs. 2,950.

5. Dairat-ul-Marif should be shifted to the temporary buildings of the Engineering College one year after the removal of the University.

6. On the representation made by the landowners of South-eastern corner for the relinquishing of their land or early settlement of compensation, the Committee found no reason to change their original proposal, and decided to adhere to it. It was resolved that Compensation Officer should be asked to expedite the question of compensation.

روئیداد اجلاس کمیٹی تعمیر عمارات جامعہ عثمانیہ

منعقدہ ۲۲۔ امرداد سنہ ۱۳۴۳ فصلی

بالاتفاق قرار پایا کہ بارگاہ خسروی میں عرض کرنے کے لئے معتمد صاحب پیشی کے نام مراسلہ نیم سرکاری لکھا جائے کہ سنگ بنیاد کے جلسہ کا اس طریقہ پر انتظام ہونا مناسب ہے جس طرح پیشکش ڈگری سلطان العلوم کے موقع پر منظوری ملازمان سلطانی ہوا تھا (ملاحظہ ہوا) تباس فرمان مبارک مزینہ ۱۷ محرم الحرام سنہ ۱۳۴۲ ف بتقریب پیشکش ڈگری سلطان العلوم)۔

(۲) اگر سابقہ پیمانہ پر اس جلسہ کو کرنا مناسب نہیں تصور فرمایا جانا تو معتمدین و نظماء سررشتہ و عہدہ داران و رفقاء جامعہ عثمانیہ اور عہدہ داران سررشتہ تعمیرات متعلق عمارات جامعہ کی حد تک اسکو محدود فرمایا جاسکتا ہے۔

(۳) چونکہ یہ جلسہ خریطہ دربار کے بعد ہی ہرگا اس لئے مناسب ہرگا کہ صاحب عالی شان بہادر اور عہدہ داران رزیدنسی کو بھی مدعو کیا جائے۔

(۴) چونکہ جو اصحاب جامعہ کا گونہن سکتے ہیں انکو اس موقع پر اپنے اپنے جامعہ کے گونہن میں آنا مناسب ہے (ملاحظہ ہوا) تباس فرمان مبارک مزینہ ۲۹ محرم الحرام سنہ ۱۳۴۲ ف)۔

(۵) جامعہ عثمانیہ کی جانب سے مثل سابق ایٹ ہوم دیا جائیگا۔

(۶) اراکین باب حکومت اراکین مجلس اعلیٰ جامعہ عثمانیہ اراکین کمیٹی عمارات جامعہ عثمانیہ و عہدہ داران سررشتہ تعمیرات متعلقہ تعمیر عمارات جامعہ عثمانیہ کو نذر پیش کرنے کی اجازت مرحمت فرمائی جائے۔

(۷) سنگ بنیاد رکھے جانے کے پہلے موای عبد القدیر صاحب صدر شبہ دینیات قرآن شریف کی تلاوت کریں گے ۸ ہزار روپیہ کی منظوری انتظامات کے لئے مد تعمیر عمارات جامعہ عثمانیہ سے منظور کئے جائیں۔ فقط

شرح دستخط

نواب ولی الدولہ بہادر

شرح دستخط

نواب مہدی یار جنگ بہادر

شرح دستخط

نواب سر حیدر نواز جنگ بہادر

شرح دستخط

نواب علی نواز جنگ بہادر

شرح دستخط

نواب عقیل جنگ بہادر

شرح دستخط

نواب ذوالقادر جنگ بہادر

روئداد اجلاس کمیٹی عمارات جامعہ عثمانیہ

منعقدہ ۲۵ مرداد سنہ ۱۳۴۳ ف

بالا اتفاق قرار پایا کہ بتعمیل احکام بندگان اقدس و اعلیٰ سررشتہ تعمیرات کے وہ عہدہ دار جو تعمیر عمارات جامعہ عثمانیہ سے متعلق ہیں بشمول مسٹر جاسپر اور اراکین مجلس اعلیٰ جامعہ عثمانیہ و اراکین کمیٹی عمارات جامعہ عثمانیہ اور مسجل جامعہ عثمانیہ سنگ بنیاد رکھنے کے وقت حاضر رہیں۔

مولوی عبدالقدیر صاحب تلاوت کلام مجید کے لئے بلائے جائیں حسبہ باردگاہ جہان بناہی میں اطلاعی معروضہ پیش کر دیا جائے فقط

شرح دستخط

نواب عقیل جنگ بہادر

شرح دستخط

نواب ذوالقدر جنگ بہادر

شرح دستخط

نواب مہدی یار جنگ بہادر

شرح دستخط

نواب علی نواز جنگ بہادر

*Extract from the proceedings of the 167th meeting of the Council of the University
held on the 2nd August 1934 (16th Mehir 1343 F.).*

Resolved that it may be recommended to the University Buildings Committee that the following amounts be sanctioned out of the funds at its disposal.

- (a) Rs. 10,000 for masonry work for drains and other fixtures in the Chemistry and Physics Laboratories, not included in the original estimate for the construction of the temporary laboratories.
- (b) Rs. 14,000 for putting up additional working benches and lecture room seats in the Chemistry and Physics departments.

JUDICIAL, POLICE AND GENERAL SECRETARIAT,
HYDERABAD-DECCAN,
6th September 1934 (1st Aban 1343 F.)

VERY URGENT.

CIRCULAR LETTER.

Resolution No. 25 of the Osmania University Council held on the 22nd August 1934 recommending sanction of Rs. 24,000 out of the Building Funds, is herewith circulated among the members of the Osmania University Buildings Committee for favour of sanction.

Unanimously agreed by all members.

APPENDIX " B "

Statement showing the Period of Incumbancy of Officers etc. attached to O. U. B. Project.

Serial No.	Name with designation.	Period of incumbancy.	
		From	To
CIRCLE OFFICE.			
1	Syed Ali Raza Esq., Superintending Engineer	22-1-42 F.	Continuing.
2	Mr. A. Shivraj, Personal Assistant	21-4-42 F.	30-3-43 F.
	Mr. M. Asadulla do	1-4-43 F.	11-6-43 F.
	Mr. C. Hanumantarao.. do	29-9-43 F.	Continuing.
3	Mr. Eduljee Hormusjee, Superintendent of Accounts	22-1-42 F.	Continuing.
ARCHITECT'S OFFICE.			
1	Syed Ali Raza Esq., State Achitect.. .. .	22-1-42 F.	3-5-42 F.
		30-6-42 F.	28-9-42 F.
		19-10-42 F.	3-3-43 F.
	Zain Yar Jung Bahadur, State Architect	4-5-42 F.	29-6-42 F.
		29-9-42 F.	18-10-42 F.
		4-3-43 F.	Continuing.
2	Mr. E. Marett Assistant State Architect .. .. .	..	Continuing
3	Mr. Boardman do do .. .. .	..	30-7-43 F.
	Mr. Naryal Walla do do	1-8-43 F.	Continuing.
No. I, WORKSHOP AND STORES DIVISION.			
1	Mr. S. J. Tarapore, Divisional Engineer	11-5-42 F.	1-1-43 F.
	Mr. A. Khayum Khan, Officiating Divisional Engineer	27-7-43 F.	Continuing.
		2-1-43 F.	12-2-43 F.
	Mr. S. M. Younus, Divisional Engineer	27-6-43 F.	26-7-43 F.
2	Mr. A. Khayum Khan Assistant Engineer, (Permanent Buildings)	43 F.	Continuing.
3	Mr. A. Shivraj, Assistant Engineer (Workshop and Stores)	1-4-43 F.	Continuing.
	Mr. A. Khayum Khan, Assistant Engineer do	21-6-41 F.	30-3-43 F.

APPENDIX "B"—(Continued)

Serial No.	Name with designation.	Period of incumbancy.	
		From	To
4	Mr. S. K. Ayar, Assistant Engineer, (Temporary Buildings)	2—8—43 F.	Continuing.
	Mr. A. Khayum Khan, Assistant Engineer do	1—4—43 F.	1—8—43 F.
5	Mr. Mahajir, Sub-Engineer, (Water Supply and Staff quarters)	27—9—43 F.	Continuing.
	Mr. A. Khayum Khan, Assistant Engineer do	1—1—43 F.	1—8—43 F.
	Mr. S. K. Ayar, Assistant Engineer do	2—8—43 F.	26—9—43 F.
No. II. CONSTRUCTION DIVISION.			
1	Mr. S. M. Younus, Divisional Engineer	27—7—43 F.	Continuing.
2	Mr. A. Khayum Khan, Assistant Engineer, (Permanent Buildings)	27—7—43 F.	do
3	Mr. M. Boardman, Assistant Engineer, (Roads)	31—7—43 F.	do

APPENDIX "C"

Statement showing the payments made to Monsieur E. Jasper, consultant architect during the year 1343 Fasli.

No.	Particulars.	Fees.	Daily Allowance.	Passage Money.	Carting Charges.	Lighting charges.	Total.	Remarks.
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
1	Vide Imperial Bank of India's letter No. 14-9402, dated 25-5-34 £ 750 .. .. .	..	11 705 8 9½	..	..	..	11,705 8 9½	
2	Bank Order No. 393-C., dated 12-10-43 F. ..	8,060 0 0	..	..	..	..	8,060 0 0	
3	Examiner's Bank Order No. 610-C., dated 25-10-43 F. ..	7,452 3 6	..	..	..	..	7,452 3 6	
4	Examiner's endorsement No. 13220, dated 1-12-43 F. ..	..	11,666 10 8	2,582 3 6	..	..	14,248 14 2	
5	Examiner's Bank Order No. 724-D., dated 6-12-43 F. ..	2,194 0 9	..	..	..	..	2,194 0 9	
6	Cheques issued in favour of Political Department by Examiner bearing Nos. 14 and 15-7132 for B. G. Rs. 2,000 and O. S. Rs. 2,000 .. ..	..	..	..	4,333 5 4	..	4,333 5 4	
7	Director, Electricity Department letter No. H. C., 1545-25514, dated 1-10-34 F. .. ..	..	..	..	..	103 4 6	103 4 6	
	Total ..	17,706 4 3	23,372 3 5½	2,582 3 6	4,333 5 4	103 4 6	48,097 1 ½	

List of works designed and estimated :—

1. Arts College Rs. 27,13,000
2. Hostels "A" and "B" and Dining Hall and Kitchen .. , 9,00,000

APPENDIX "D"

SUPERINTENDING ENGINEER'S OFFICE, OSMANIA UNIVERSITY BUILDING PROJECT.

Statement showing the sanctioned strength, appointments made, and the distribution of Staff, Aban 1343 Fasli.

Sanctioned strength.	S. No.	Name.	Designation.	Salary.	Date of appointment in O. U. B. P.	Division attached.	Remarks.
OFFICERS.							
1	1	Syed Ali Raza Esq. ..	Superintending Engineer..	1,500 0 0 + 100	22-1-42 F.	S. E's. Office.	
1	2	C. Hanumanta Rao ..	Asst. " "	600 0 0	20-9-43 F.		
UPPER SUBORDINATES.							
6	1	Mr. Mirza Ahmed Beig ..	Supervisor ..	230 0 0	30-6-42 F.	No. I Division.	
	2	" N. G. Kajale ..	Architectural Draftsman ..	160 0 0	14-9-42 F.	S. E's. Office.	
	3	" Azimuddin ..	Overseer ..	157 0 0	5-4-42 F.	No. II Division.	
	4	" J. C. Elias ..	" ..	118 8 0	21-11-42 F.	" "	
	5	" Ali Akthar ..	" ..	96 8 0	11-1-42 F.	No. I Division.	
	6	Vacant ..	Quantity Surveyor ..	..	..
LOWER SUBORDINATES.							
3	1	Mr. Abdul Hassan ..	Sub-Overseer..	73 0 0	1-6-41 F.	No. I Division.	
	2	" J. W. Panse ..	" ..	45 0 0	8-3-43 F.	S. E's. Office.	
	3	" Mohamed Hussain Khan ..	Tracer ..	45 0 0	25-6-42 F.	"	
		" Vijayaraghavan ..	Copyist ..	60 0 0	26-10-43 F.	"	
OFFICE STAFF.							
14	1	Mr. Eduljee Hormusjee ..	Superintendent (Accounts).	200 0 0	22-1-42 F.	S. E's. Office.	
	2	" V. Krishnaswamy Iyer ..	" ..	270 0 0	14-5-42 F.	"	
	3	" Chinnakrishna ..	2nd grade clerk ..	113 0 0	20-9-42 F.	"	
	4	" Mohamed Ghouse ..	" ..	113 0 0	3-5-42 F.	"	
	5	" Abdul Hamid ..	3rd " ..	38 8 0	24-7-41 F.	"	
	6	" A. Ramaiah ..	" ..	42 0 0	29-7-41 F.	"	
	7	" Somanath Rao ..	" ..	35 0 0	2-8-41 F.	"	
	8	" Gazi Hussain ..	" ..	35 0 0	1-5-42 F.	"	
	9	" Nayyar Hussain ..	" ..	35 0 0	11-5-42 F.	"	
	10	" Muthuvelu ..	" ..	35 0 0	19-5-42 F.	"	
	11	" Mohamed Ali Khan..	" ..	35 0 0	22-5-42 F.	"	
	12	" Syed Abdul Khader..	" ..	63 0 0	16-10-42 F.	"	
	13	" Mir Muzafar ali ..	" ..	35 0 0	26-3-42 F.	"	
	14	" A. A. Hafiz Arab ..	" ..	50 0 0	10-12-43 F.	"	
MENIALS.							
16	14	Peons and lascars including a Dafadar and 1 scavenger and 1 water carrier..	..	188 0 0	..	All working in S. E's. Office.	

STATE ARCHITECT'S OFFICE.

Statement Showing the Sanctioned Strength, Appointments Made and the Distribution of Staff, to End of Aban 1343 F.

Sanctioned strength.	S. No.	Name.	Designation.	Salary.	Date of appointment in O. U. B. P.	Office attached.	Remarks.
		OFFICERS:-		Rs. a. p.			
1	1	Nawab Zain Yar Jung Bahadur ..	State Architect ..	1,400 0 0 + 150	22-1-42 F.	Architect's Office.	
				+ 100.			
2	1	Mr. Eric Marret ..	Asst. " ..	500 0 0 + 125	42 F.	"	
	2	" Nariawalla ..	" ..	400 0 0	1-8-43 F.	"	
		ARCHITECTURAL DRAFTSMEN.					
14	1	Mr. Z. A. Trinidad ..	Architectural Draftsman ..	270 0 0	1-6-41 F.	"	
	2	" N. B. Shroff ..	" ..	270 0 0	7-12-42 F.	"	
	3	" M. B. Davi ..	" ..	220 0 0	26-10-43 F.	"	
	4	" V. S. Palshikar ..	" ..	220 0 0	16-9-43 F.	"	
	5	" I. A. D'Souza ..	" ..	190 0 0	12-6-41 F.	"	
	6	" R. V. Arankale ..	" ..	180 0 0	21-6-43 F.	"	
	7	" Sitapathi ..	" ..	160 0 0	22-5-42 F.	"	
	8	" Marathe ..	" ..	160 0 0	30-4-43 F.	"	
	9	" H. V. Pandey ..	" ..	160 0 0	21-8-41 F.	"	
	10	" Premdass ..	" ..	160 0 0	20-1-42 F.	"	
	11	" Omashanker ..	" ..	160 0 0	30-6-41 F.	"	
	12	" K. D. Urkar ..	" ..	160 0 0	28-5-42 F.	"	
	13	" R. K. Thacker ..	" ..	160 0 0	26-9-43 F.	"	
	14	Vacant ..	" ..	"	"	"	
		MODELLING DRAFTSMEN.					
2	1	Mr. Mohamed Afzal ..	Modelling Draftsman ..	80 0 0	4-8-43 F.	"	
	2	Vacant ..	" ..	"	"	"	
		QUANTITY SURVEYORS.					
4	1	Mr. Mohamed Sibgatullah ..	Quantity Surveyor ..	80 0 0	4-12-42 F.	"	
	2	" T. Edmunji ..	" ..	129 8 0	8-12-43 F.	"	
	3	" N. A. S. Paul ..	" ..	80 0 0	23-8-43 F.	"	
	4	Vacant ..	" ..	"	"	"	

STATE ARCHITECT'S OFFICE—(Continued).

Sanctioned Strength.	S. No.	Name.	Designation.	Salary.	Date of appointment in O. U. B. P.	Office attached.	Remarks.
		TRACERS.		Rs. a. p.			
4	1	Mr. Premram Prem ..	Tracer ..	85 0 0	15-5-42 F.	Architect's Office.	
	2	" T. S. Jalcmaker ..	" ..	65 0 0	20-5-42 F.	"	
	3	" Abbas Hussain Baig ..	" ..	49 0 0	5-6-42 F.	"	
	4	" M. Ramaswamy ..	" ..	49 0 0	28-6-42 F.	"	
		OFFICE STAFF.					
1	1	Mr. Mohamed Abdul Hai ..	Superintendent ..	200 0 0	23-9-43 F.	"	
1	1	" Abdul Aziz Khan ..	Asst. " ..	119 0 0	28-7-41 F.	"	
1	1	" " Majid Khan ..	Stenographer ..	80 0 0	1-6-41 F.	"	
1	1	" Abu Turab ..	S. A. C. ..	80 0 0	1-6-41 F.	"	
4	1	" Gopalswamy ..	3rd Grade clerk ..	60 0 0	4-5-42 F.	"	
	2	" Subrahmanyarao ..	" ..	48 0 0	1-6-41 F.	"	
	3	Vacant ..	" ..	"	"	"	
	4	" ..	" ..	"	"	"	
		MENIALS					
	1	Dafadar ..	" ..	"	"	"	
14		Peons 12-15 ..	" ..	"	"	"	
	2	Sweepers 8 ..	" ..	"	"	"	

Statement showing the sanctioned strength, appointments made and the distribution of Staff of No. I Division (Workshop and Stores) Osmania University Buildings Project
to end of Aban 1343 Fasli.

Sanctioned strength.	S. No.	Name.	Designation.	Salary.	Date of appointment. in O. U. B. P.	Division attached.	Remarks.
		OFFICERS.		Rs. p. p.			
1	1	Mr. S. J. Tarapore ..	Divisional Engineer ..	900 0 0	9-4-42 F.	Division No. I.	
2	1	" A. Shivraj ..	Assistant ..	500 0 0	21-4-42 F.	"	
	2	" S. K. Iyar ..	" ..	525 0 0	24-7-43 F.	"	
		UPPER SUBRDINATES.					
10	1	Mr. P. M. Guruswamy Naidu, ..	Supervisor ..	190 0 0	18-9-43 F.	S. E's. Office	
	2	" N. Appkhan ..	" ..	160 0 0	23-8-42 F.	No. I. Division.	
	3	" T. S. Vadivelu ..	" ..	270 0 0	22-7-41 F.	No. II	
	4	" Abdul Karim ..	Electrical Supervisor ..	160 0 0	1-8-41 F.	No. I. "	
	5	" Padhanabhan ..	Mechanical ..	270 0 0	15-3-42 F.	"	
	6	" Ranganadham ..	Overseer ..	135 0 0	8-5-42 F.	"	
	7	" K. V. Seshavatham ..	" ..	127 0 0	7-12-41 F.	"	
	8	" S. M. Ellias ..	" ..	128 8 0	27-10-41 F.	S. E's. Office.	
	9	" Wazir Chand ..	Pro-Asst. Engineer ..	150 0 0	10-4-42 F.	No. I. Division	
	10	" P. Chander Rao ..	" ..	150 0 0	14-5-42 F.	"	
		LOWER SUBORDINATE.					
'9.	1	Mr. Azam Ali Khan ..	Sub Overseer ..	98 0 0	24-7-43 F.	No. I. Division	
	2	" Abdul Gazi ..	" ..	85 0 0	6-7-41 F.	"	
	3	" Narayanrao Bhogle ..	" ..	49 0 0	1-6-41 F.	"	
	4	" Durrai Hussain ..	" ..	45 0 0	25-6-42 F.	"	
	5	" I. V. Narasimhachari ..	" ..	45 0 0	8-3-43 F.	"	
	6	" Dawarali Beig ..	" ..	45 0 0	"	"	
	7	" Ramalingarao ..	" ..	65 0 0	"	"	
	8	"	"				
	9	Mohamed Nizamuddin ..	Tracer ..	45 0 0	25-10-42 F.	"	

No. 1 DIVISION (WORKSHOP AND STORES) —(Continued)

Sanctioned strength.	S. No.	Name.	Designation.	Salary.	Date of appointment in O. U. B. P.	Division attached.	Remarks.
OFFICE STAFF.				Rs. a. p.			
1	1	Mr. Afzal Mirza ..	Accountant ..	100 0 0	..	No. 1 Division	
1	1	" S. Mehdi Hussain ..	Head Clerk ..	110 0 0	22-6-41 F.	"	
1	1	" Mohamed Dawood ..	S. A. C. ..	80 0 0	1-6-41 F.	"	
2	1	" Nizamuddin ..	S. D. C. ..	70 0 0	24-6-42 F.	"	
	2	" M. A. Subhan ..	" ..	60 0 0	1-8-43 F.	"	
JUNIOR CLERKS.							
14	1	Mr. Gnananandam ..	3rd Grade Clerk ..	60 0 0	4-1-43 F.	No. 1 Division	
	2	" K. Krishana Rao ..	" ..	60 0 0	2-1-43 F.	"	
	3	" V. Raghavendra Rao ..	" ..	33 0 0	6-6-41 F.	"	
	4	" Fazul Khan ..	" ..	36 0 0	30-6-41 F.	"	
	5	" L. B. Venkar ..	" ..	45 0 0	..	"	
	6	" M. Abdul Khader ..	" ..	45 0 0	9-7-41 F.	"	
	7	" Yacoob Ali ..	" ..	30 0 0	24-7-41 F.	"	
	8	" Abdul Aziz ..	" ..	30 0 0	28-7-41 F.	"	
	9	" P. Venkataswamy ..	" ..	60 0 0	21-5-42 F.	"	
	10	" L. R. Alexander ..	" ..	60 0 0	21-5-42 F.	"	
	11	" P. K. Subiahmanyam..	" ..	33 0 0	16-8-42 F.	"	
	13	" G. Yesudas ..	" ..	35 0 0	8-5-43 F.	"	
	13	" Zinatulla Khan ..	" ..	36 0 0	22-9-43 F.	"	
	14	" Santanam ..	" ..	30 0 0	10-7-43 F.	"	
STORES SECTION							
1	1	Mr. C. Narasimha Rao ..	Store keeper ..	113 0 0	11-5-42 F.	"	
1	1	" S. V. Bhagvat ..	Asst. Store-keeper ..	110 0 0	11-5-42 F.	"	
1	1	" G. G. Karve ..	Store Accounts Clerk ..	80 0 0	7-5-42 F.	"	
1	1	" Govindarajulu ..	3rd Grade Clerk ..	60 0 0	5-5-42 F.	"	
	2	" J. R. Norbert ..	" ..	60 0 0	29-4-42 F.	"	
	2	" Giasuddin ..	" ..	33 0 0	17-8-42 F.	"	
MENIALS.							
	1	Shroff ..	..	22 0 0	..	"	
	1	Chawkidar ..	..	20 0 0	..	"	
	38	Peons and lascars. ..	..	..	..	"

No. II, CONSTRUCTION DIVISION.

Sanctioned strength.	S. No.	Name.	Designation.	Salary.	Date of appointment. in O. U. B. P.	Division attached.	Remarks.
		OFFICERS.		Rs. a. p.			
1	1	Mr. S. M. Younus ..	Executive Engineer ..	900 0 0	27-6-43 F.	No. II Division	
3	1	" M. A. Khayum khan ..	Assistant ..	575 0 0	17-6-41 F.	"	
	2	" Boardman ..	" ..	500 0 0	31-7-43 F.	"	
	3	" M. H. Mahajir ..	Sub ..	475 0 0	18-9-43 F.	No. I	
		UPPER SUBORDINATES.					
8	1	Mr. Zahiruddin ..	Supervisor ..	240 0 0	29-8-43 F.	No. II	"
	2	" Dilawar Hussain ..	" ..	190 0 0	29-5-42 F.	"	
	3	" S. A. Khader ..	Overseer ..	157 0 0	1-8-41 F.	"	
	4	" S. M. Doshi ..	" ..	129 8 0	10-4-43 F.	"	
	5	" G. B. Despande ..	" ..	124 0 0	1-4-43 F.	"	
	6	" N. Venkataswamy ..	" ..	118 8 0	3-11-43 F.	"	
	7	" Tayab Ali ..	Pro-Assistant-Engineer ..	150 0 0	10-8-42 F.	"	
	8	" Subhan khan ..	" ..	150 0 0	23-11-42 F.	"	
	9	" M. A. Khuddus ..	Overseer ..	135 0 0	3-7-41 F.	"	
		LOWER SUBORDINATES.					
15	1	Mr. Mumtaz Hussain ..	Sub Overseer ..	81 0 0	6-7-41 F.	"	
	2	" Mirza Hussain Ahmed Baig ..	" ..	81 0 0	2-8-43 F.	"	
	3	" Ahsanuddin Khan ..	" ..	106 0 0	10-4-43 F.	"	
	4	" Mirza Sha Ali Baig ..	" ..	53 0 0	10-8-43 F.	"	
	5	" Rang Bahadur ..	" ..	57 0 0	1-6-41 F.	"	
	6	" K. Balakrishna ..	" ..	49 0 0	1-7-41 F.	"	
	7	" M. Ahmed Ali ..	" ..	49 0 0	3-7-41 F.	"	
	8	" M. Khader Sheriff ..	" ..	57 0 0	21-10-43 F.	"	
	9	" Tjratram Tejpal ..	" ..	49 0 0	27-4-43 F.	"	
	10	" L. A. Zaidy ..	" ..	57 0 0	6-8-43 F.	"	
	11	" M. P. Saniker Rao ..	" ..	49 0 0	14-7-43 F.	"	
	12	" Khayum Pasha ..	" ..	80 0 0	21-5-42 F.	"	
	13	Vacant ..	" ..	"	"	"	
	14	Mr. Hafizuddin Khan ..	Tracer ..	45 0 0	12-5-43 F.	"	
	15	" Prakasa Rao ..	" ..	45 0 0	27-7-43 F.	"	

No II, CONSTRUCTION DIVISION.—(Continued).

Sanctioned strength.	S. No.	Name.	Designation.	Salary.	Date of appointment in O. U. B. P.	Division attached.	Remarks.
OFFICE STAFF.				Rs. a. p.			
1	1	Mr. Syed Ibrahim ..	Accountant ..	110 0 0	2-9-43 F.	No. II Division.	
1	1	„ C. Durvasulu ..	Head Clerk ..	110 0 0	2-1-43 F.	„	
1	1	„ Gadgil ..	S. A. C. ..	80 0 0	30-6-43 F.	„	
3	1	„ Jamaluddin ..	S. D. C. ..	60 0 0	25-8-41 F.	„	
	2	„ Srinivaschari ..	„ ..	60 0 0	22-6-43 F.	„	
	3	„ Laxmiranjan ..	„ ..	70 0 0	11-6-43 F.	No. I Division.	
JUNIOR CLERKS.							
16	1	Mr. Mohamed Khader Ali ..	Junior clerk ..	60 0 0	23-9-43 F.	No. II Division.	
	2	„ Mir Munnewar Ali ..	„ ..	60 0 0	29-9-43 F.	„	
	3	„ Satyanarayanrao ..	„ ..	50 0 0	15-8-43 F.	„	
	4	„ V. C. Rangaswamy ..	3rd Grade clerk ..	40 0 0	8-8-43 F.	„	
	5	„ K. V. Rathnam ..	„ ..	40 0 0	9-3-43 F.	„	
	6	„ Purnachander Rao ..	„ ..	40 0 0	13-3-43 F.	„	
	7	„ M. V. Rathnam ..	„ ..	45 0 0	15-3-43 F.	„	
	8	„ P. D. Narsimhachari ..	„ ..	40 0 0	18-3-43 F.	„	
	9	„ Ahmed Mohiuddin ..	„ ..	38 0 0	8-7-43 F.	„	
	10	„ Balramaswamy ..	„ ..	38 0 0	11-7-43 F.	„	
	11	„ R. V. Krishnarao ..	„ ..	50 0 0	6-8-43 F.	„	
	12	„ M. Sitaramaswamy ..	„ ..	40 0 0	23-8-43 F.	„	
	13	„ G. Shenkeriah ..	„ ..	50 0 0	8-12-43 F.	„	
	14	„ R. Viswanatham ..	„ ..	40 0 0	10-12-43 F.	„	
	15	„ T. L. N. Sarma ..	„ ..	50 0 0	11-12-43 F.	„	
	16	„ Mirza Rahim Beig ..	„ ..	36 0 0	6-1-44 F.	„	
MENIALS.							
	1	Sharoff ..	„ ..	22 0 0	„	„	
	37	13 peons and 24 lascars. ..	„ ..	„	„	„	

No. III CONSTRUCTION DIVISION, O. U. B. PROJECT, ADGIMET.

Sanctioned Strength.	S. No.	Name.	Designation.	Salary.	Date of appointment in O. U. B. P.	Division attached.	Remarks.
OFFICERS.				Rs. a. p.			
1	1	Vacant	Executive Engineer ..	..	..
	1	"	Asst. " ..	..	..
3	2	" .. ..	" " ..	..	..
	3	"	Sub Engineer ..	..	..
UPPER SUBORDINATES.							
8	1	Mr. Dilawar Hussain ..	Supervisor ..	190 0 0	29-5-42 F.	No. II Division.	
	2	" Hayat Pasha ..	Overseer ..	118 8 0	30-4-42 F.	No. I Division.	
	3	" Arogyswamy ..	" ..	151 8 0	11-7-43 F.	"	
	4	" Venkatrao ..	" ..	151 8 0	12-7-43 F.	"	
	5	" Gazi ..	Pro-Asst. Engineer ..	150 0 0	19-4-42 F.	"	
	6	Vacant .. ..	" ..	..	..
	7	" .. ..	" ..	..	..
	8	" .. ..	" ..	..	..
LOWER SUBORDINATES.							
15		All Vacant	..	..	..
OFFICE STAFF.							
1	1	Mr. Hassan Mohiuddin ..	Accountant ..	130 0 0	17-8-43 F.	S. E's. Office.	
	1	" S. D'Cruz ..	Head Clerk ..	110 0 0	9-9-43 F.	Compilation Section.	
1	1	Vacant	S. A. C. ..	..	..	"
3		All Vacant	S. D. C. ..	..	..
16	1	Mr. M. N. Betsur ..	Junior Clerk ..	60 0 0	3-8-43 F.	"	
	2	" B. Venkatappiah ..	" ..	50 0 0	7-8-43 F.	"	
	3	" M. S. Vardarajan ..	" ..	40 0 0	10-7-43 F.	"	
		13 posts vacant	..				
MENIALS.							
1		Sharoff .. ..	..	..	..	..
37		4 peons each on Rs. 12 ..	..	48 0 0	..	"	

APPENDIX "E."

Account of Expenditure Booked by No. I, Workshop and Stores Division against the works transferred to No. II, Construction Division.

Serial No.	Name of Work.	Amount.	Remarks.
		Rs. a. p.	
1	Construction of Arts College	54,678 12 1	
2	do of Hostel "A"	19,973 10 1	
3	do of Hostel "B"	6,152 11 10	
4	do of Dining Hall and kitchen	5,642 5 5	
5	do of Semi Elliptical Platform	34,718 9 2	
6	Remodelling the Acquired Buildings	18,557 15 5	
7	Maintenance of Acquired Buildings	345 14 10	
8	Construction of Roads	54,101 13 7	
9	Avenue Plantation,	23,659 6 7	
10	Compensation of land, Buildings etc.	39,114 15 3	
11	Establishment	25,103 1 6	
12	Sanitation	4,138 4 1	
13	Medical Aid	3,570 6 2	
14	Police		
15	Construction of latrine at site	667 10 3	
	Total Rs. ..	2,90,423 8 3	

APPENDIX "F"

Expenditure Statement of Osmania University Buildings Project for the year 1343 Fasli.

No	Particulars.	Amount of Estimate.	Expenditure to end of 1342 F.	Expenditure during the year 1343 F.	Total Expenditure.	Remarks.
1	2	3	4	5	6	7
		Rs.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
	WORKS.					
1	Expenditure on works and Tools and Plant of Division No. I as per statement ..	21,30,329	3,88,855 7 4	12,15,757 11 5	16,04,613 2 9	
2	Expenditure on works and compensation of Division No. II as per statement ..	52,15,248	2,30,970 9 5	7,16,621 1 3	9,47,591 10 8	
	Total ..	73,45,577	6,19,826 0 9	19,32,378 12 8	25,12,204 13 5	
	ESTABLISHMENT.					
1	State Architect's Office	34,08,160	1,25,920 3 9	1,07,940 4 10	2,33,860 8 7	
2	Superintending Engineer's Office		48,519 8 6	61,897 13 10	1,14,417 6 4	
3	Division No. I, (Workshop and Stores)		1,06,343 9 5	80,129 11 4	1,86,473 4 9	
4	Division No. II, (Construction)		1,207 0 0	61,775 15 2	62,982 15 2	
5	Division No. III, (Construction) .. .. .		..	1,430 10 0	1,430 10 0	
6	Audit Charges		3,960 0 0	..	3,960 0 0	
7	Direction Charges		1,546 12 4	16,728 13 1	18,275 9 5	
8	Sanitation		1,031 8 11	7,009 11 1	8,041 4 0	
9	Medical Aid		35 1 8	6,490 6 9	6,525 8 5	
10	Police Force .. .. .		..	511 0 5	511 0 5	
11	Pension Contribution		15,019 12 4	19,713 12 11	34,733 9 3	
	Total ..	34,08,160	3,03,183 8 11	3,67,628 3 5	6,71,211 12 4	
4	Suspense heads such as Stores, Bricks, Workshop Advances, Sales etc. ..	..	8,860 0 0	1,93,396 0 0	1,84,536 0 0	
	Grand Total ..	1,07,53,737	9,14,149 9 8	24,93,403 0 1	34,07,952 9 9	

APPENDIX "G."

Expenditure Statement of Osmania University Buildings Project, Division No. I, (Workshop and Stores) for the year 1343 Fasli.

No.	Name of work.	Amount of Estimate.	Expenditure to end of 1342 F.	Expenditure during the year 1343 F.	Total Expenditure.	Remarks.
1	2	3	4	5	6	7
ELECTRICITY IN UNIVERSITY AREA.		Rs.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
1	Electric Power Line by Electricity Department	25,650	20,835 5 0	200 3 4	21,035 8 4	
2	Permanent Cable Way	42,300	373 3 0	40,580 12 9	41,053 15 9	
3	Temporary Low Tension Power Line	19,450	4,059 7 7	7,000 13 10	11,060 5 5	
4	House wiring	13,000	2,776 14 4	6,571 9 11	9,348 8 3	
5	Electric Sub Station	1,500	1,438 9 0	..	1,438 9 0	
6	Underground Cable Way	837	191 5 0	0 1 2	191 3 10	
	Total Electricity	1,02,737	29,674 11 11	54,453 6 8	84,128 2 7	
WATER SUPPLY.						
7	Filtered Water Supply by O. U. B. P.	68,200	23,609 6 4	53,672 1 8	77,281 8 0	
8	" " " by Water Works Department	53,000	39,554 11 8	12,337 10 7	51,892 6 3	
9	Unfiltered Water Supply by O. U. B. Project	50,000	..	31,064 7 6	31,064 7 6	
10	" " " by Water Works Department	1,59,000	1,10,271 5 10	43,408 4 8	1,53,679 10 6	
11	Maintenance of Water Works	40,000	..	4,131 6 8	4,131 6 8	
	Total	3,70,200	1,73,435 7 10	1,44,613 15 1	3,18,049 6 11	
12	Constructing Temporary sheds for Workshop, Stores, Mortar Mills and Stone Dressing Sheds	17,075	31,587 10 2	18,192 13 0	49,780 7 2	
13	Constructing Temporary Staff quarters and offices	1,00,000	..	47,700 14 0	47,700 14 0	
TEMPORARY COLLEGES.						
14	Constructing Temporary Arts College	1,04,582	..	99,898 4 0	99,898 4 0	
15	" " Science College	1,58,177	..	1,54,407 12 11	1,54,407 12 11	
16	" " Engineering College	1,34,667	..	1,33,276 4 1	1,33,276 4 1	
17	" " Hostels	72,407	..	64,808 12 3	64,808 12 3	
18	" " Translation Bureau	1,09,615	..	1,03,741 14 5	1,03,741 14 5	
19	" " Principal's Office	30,952	..	29,079 7 0	29,079 7 0	
20	" " Registrar's Office	20,996	..	19,873 12 11	19,873 12 11	
21	" " Motor Sheds	19,700	..	10,300 10 5	10,300 10 5	

EXPENDITURE—DIVISION No. 1 (WORKSHOP AND STORES)—(Continued).

No.	Name of Work.	Amount of estimation.	Expenditure to end of 1342 F.	Expenditure during the year 1342 F.	Total Expenditure.	Remarks.
1	2	3	4	5	6	7
		Rs.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
22	Constructing Temporary Menial quarters	23,141	..	20,359 3 6	20,359 3 6	
23	" " Athletic rooms	4,773	..	1,462 8 9	1,462 8 9	
24	" " Electricity	80,000	..	14,655 2 8	14,655 2 8	
25	" " Drainage and Sanitary Fittings.. .. .	80,000	..	11,492 15 4	11,492 15 4	
26	Water Supply for Temporary Colleges	10,000	..	1,369 1 8	1,369 1 8	
27	Roads and Paths "	30,000	..	10,726 1 1	10,726 1 1	
28	Atheletic Grounds "	10,000	..	7,071 15 7	7,071 15 7	
29	Unforeseen and Miscellaneous Works of Temporary Colleges	27,045	..	7,535 8 2	7,535 8 2	
30	Contingencies of Temporary Colleges	33,945	..	26,565 2 10	26,565 2 10	
	Total ..	9,50,000	..	7,16,624 9 7	7,16,624 9 7	
	MISCELLANEOUS WORKS.					
31	Railway Line	24 417	17,084 15 2	12,496 0 10	29,581 0 0	
32	Constructing water cistern	449	310 3 11	82 10 4	392 14 3	
33	Fixing pipes in O. U. B. No. VII	363	294 13 4	..	294 13 4	
34	Expenditure on the visit of Board Members	700	343 5 7	258 14 7	602 4 2	
35	Expenditure on Foundation laying Ceremony	13,628	..	8,448 9 8	8,448 9 8	
36	Boundary Pillars (Open Zone)	1,430	109 1 0	54 5 3	163 6 3	
37	Rain Gauge	160	..	86 5 5	86 5 5	
38	Meteorological Instruments	650	..	497 4 7	497 4 7	
39	Automatic Telephone Works	3,300	..	3,851 3 1	3,851 3 1	
	Total ..	45,097	18,142 7 0	25,775 5 9	43,917 12 9	
	PRELIMINARY SURVEYS.					
40	Preliminary survey of roads	2,600	2,342 12 9	67 2 6	2,409 15 3	
41	" " Buildings.. .. .	2,620	921 0 11	334 13 0	1,255 13 11	
	Total ..	5,220	3,263 13 8	401 15 6	3,665 13 2	
42	Tools and Plant	5,00,000	1,52,751 4 9	2,07,994 11 10	3,40,746 0 7	
	Grand Total ..	21,30,329	3,88,855 7 4	12,15,757 11 5	16,04,613 2 9	

Expenditure Statement of Osmania University Buildings Project Division No. II, (Construction) during the year 1343 Fasli.

No.	Name of work.	Amount of Estimate.	Expenditure to end of 1342 F.	Expenditure during the year 1343 F.	Total Expenditure.	Remarks.
1	2	3	4	5	6	7
	WORKS ORIGINAL.	Rs.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
1	Construction of Arts College	27,13,000	969 9 3	1,73,752 0 1	1,74,721 9 4	
2	" Hostel "A" type	2,53,100	..	1,11,173 14 6	1,11,173 14 6	
3	" " "B" type	5,41,100	..	90,114 5 0	90,114 5 0	
4	" Dining Hall and Kitchen	1,05,000	..	40,660 12 10	40,660 12 10	
5	" Elliptical Platform	57,414	9,991 12 3	39,096 15 8	49,092 11 11	
6	" Main Sewer Line, Septic tank and Drainage	1,00,000	..	37,452 7 8	37,452 7 8	
	Total ..	37,70,414	10,965 5 6	4,92,250 7 9	5,03,215 13 3	
	IMPROVEMENTS TO ACQUIRED BUILDINGS.					
7	Emergent repairs to Osmania University Building No. I	2,415	527 8 3	1,892 2 2	2,419 10 5	
8	" " " " " No. II	830	894 0 2	64 11 7	829 4 7	
9	" " " " " No. III	154	143 2 7	8 5 1	153 7 8	
10	" " " " " No. IV	188	186 3 0	..	186 3 0	
11	" " " " " No. VII	1,050	1,068 12 10	63 3 3	1,005 9 7	
12	" " " " " No. VIII	785	1 12 0	742 9 9	744 5 9	
13	" " " " " No. XII	2,065	..	1,218 4 9	1,218 4 9	
14	" " " " " No. XIII	1,990	..	769 13 9	769 13 9	
15	Additions and Alteration to O. U. Building No. I	6,090	3,649 5 7	2,320 1 4	5,969 6 11	
16	" " " " " No. IV	700	667 5 10	6 9 8	683 15 6	
17	" " " " " No. VI	1,380	..	1,362 6 2	1,362 6 2	
18	" " (Medical Staff quarters) No. VII	2,400	..	1,873 2 10	1,873 2 10	
19	" " (Doctor's quarters) No. VII	2,576	..	2,049 3 10	2,049 3 10	
20	" " to out house of O. U. B. No. III	200	..	153 1 6	153 1 6	
21	" " to O. U. B. .. No. IX	5,000	..	3,940 0 0	3,940 0 0	
22	" " " " " No. XI	1,890	..	50 0 0	50 0 0	
23	" " " " " No. XII	2,400	..	229 2 1	229 2 1	

EXPENDITURE—DIVISION No. II (CONSTRUCTION)—(Continued)

No.	Name of works.	Amount of Estimate.	Expenditure to end of 1342 F.	Expenditure during the year 1343 F.	Total Expenditure.	Remarks.
1	2	3	4	5	6	7
IMPROVEMENTS TO ACQUIRED BUILDINGS.—(Continued)		Rs.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
24	Remodelling Osmania University Buildings No. I	13,850	..	10,291 6 10	10,291 6 10	
25	" " " " No. IV	12,850	..	10,287 6 0	10,287 6 0	
26	" " " " No. III	21,620	..	10,949 3 4	10,949 3 4	
27	Maintenance of the acquired buildings	1,278	..	1,147 10 10	1,147 10 10	
28	Repairs to Chinna Maula Ali Durga	2,850	..	12 0 0	12 0 0	
Total acquired buildings ..		84,561	7,150 2 3	49,174 11 1	56,324 13 4	
ROADS IN UNIVERSITY AREA.						
29	Constructing College Road	65,885	17,170 7 11	18,238 6 6	35,408 14 5	
30	" East Circular Road	14,559	2,137 8 2	9,143 8 2	11,281 0 4	
31	" Senate Hall Road	20,522	4,389 2 5	13,772 9 11	18,161 12 4	
32	" West Circular Road	13,134	3,148 8 9	6,156 2 1	9,304 10 10	
33	" Hostel	41,911	13,433 0 6	23,444 1 9	36,677 2 3	
34	" Approach	35,258	101 12 2	1,331 2 7	1,432 14 9	
35	" Service .. ..	..	141 7 7	678 2 7	819 10 2	
36	" Maula Ali	2,870	..	438 0 8	438 0 8	
37	" L. S. for cross drains and contingencies	10,969	862 10 8	8,034 11 9	8,887 6 5	
38	Maintenance of Roads	2,950	..	1,355 3 0	1,355 3 0	
Total ..		2,08,038	41,384 10 2	82,382 1 0	1,23,766 11 2	
AVENUES AND NURSERY GARDENS						
39	Avenue plantation and Nursery Garden	55,480	13,796 9 9	28,514 8 7	42,311 2 3	
40	Maintenance of avenues	3,000	..	3,181 0 1	3,181 0 1	
41	" of Nursery Garden	5,500	..	4,912 3 10	4,912 3 10	
Total ..		63,980	13,796 9 9	36,607 12 6	50,404 6 2	
COMPENSATION.						
42	Compensation	10,88,255	1,57,673 13 9	56,206 0 11	2,13,879 14 8	
Grand Total ..		52,15,248	4,30,970 9 1	7,16,621 1 3	9,47,191 10 8	

APPENDIX "H."

Statement showing the Acquisition of Lands and Buildings acquired during the year 1343 Fasli,

With the Expenditure incurred upto-date.

Serial No.	Name of Owner.						Plot No.	Area.	Payment.			Remarks.
									Rs.	a.	p.	
1	Mr. Imtyazuddin	..	..	..	..	..	80	10'1	2,005	0	0	
2	.. Habibuzaman	..	..	..	..	..	84	5'25	1,125	0	0	
3	.. Syed Ali Ahmed	..	..	..	..	..	88	11'22	2,310	0	0	
4	.. Muzafaruddin	..	..	..	..	..	21	3'0	1,610	8	0	
							22	3'0	1,208	0	0	
5	.. Sadasiva Rao	..	..	..	..	..	96	6'14 1'45	9,500	0	0	
6	.. Khalilulla Shariff	..	..	..	..	..	79	80'0	22,000	0	0	
7	Mrs. Hurmath Begum	..	..	..	..	..	23	3'0	15,000	0	0	
8	Establishment and Miscellaneous Charges	..	..	..	..	..	..	..	1,447	8	11	
							Total	..	124'14	56,206	0	11
	Total acquisition to the end of 1342 Fasli	..	..	..	..	..	..	147'75	..	..	..
	Total 1343 Fasli	..	..	..	..	..	..	672'40	1,57,675	15	9	
	Balance remaining to be acquired	..	..	..	..	..	..	858'75	..	..	..
	Grand Total	..	..	..	..	..	..	1,510'85	2,15,879	14	8	

